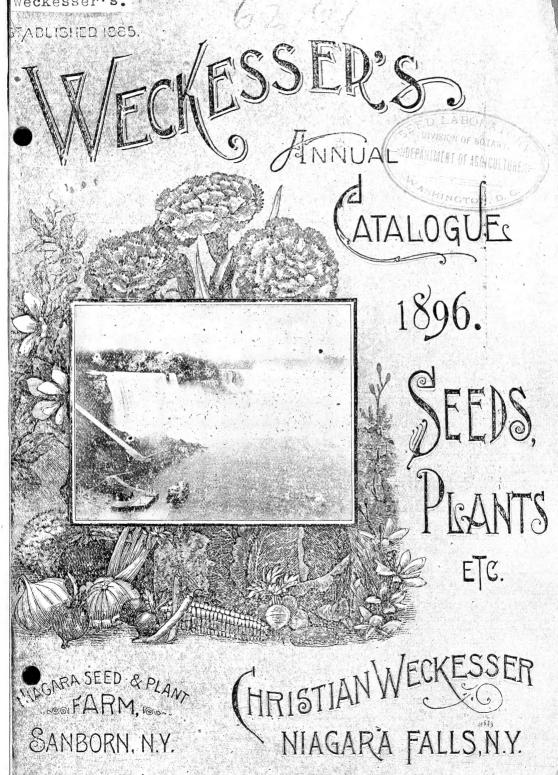
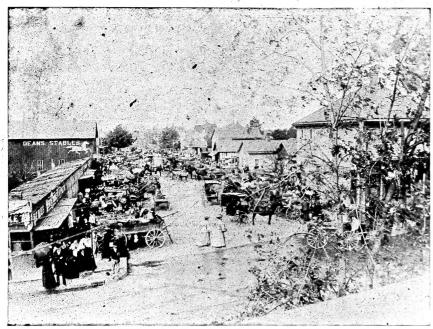
# Historic, archived document

Do not assume content reflects current scientific knowledge, policies, or practices.







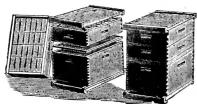
A VIEW OF LINWOOD MARKET, NIAGARA FALLS.

The cut shows a scene on the market in this city, where the product of some of our seeds may be seen, and where a good share of our vegetables are sold. There is sometimes a scene of considerable activity here, and the past season it has been remarkakly well supplied with all kinds of vegetables and produce, and prices must surely have been very satisfactary to consumers, if not to growers.

While the season has been an unsatistactory one, owing to low prices and short crops in many cases, owing to the drouth, still with careful management and close attention to business, market gardeners have not done so badly after all. We confidently look forward to a better and more

favorable season, and an improvement in prices the coming year.

### Dove-tailed Bee Hives.



We have a number of these executed hives fifted as follows: the lower story has frames and fdn. starters, and the two upper half-storios are filled with one lb. sections and starters. The hives will

be painted and all ready for a swarm of bees.

Price, each \$1.75 as long as our stock lasts.

All wood brood frames to fit the above or Sim-

Plicity hive, \$1.75 per hundred. In flat, \$1.25. 4½ by 4½ by 1½ Sections, \$3.50 per M. Comb foundation, for brood frames, 45c. per fb.; Comb foundation, for oroganized light, for sections, 55c, per 1b.
Cold Blast Smoker, 5oc, each. By mail, 75c,
Cold Blast Smoker, 5oc, each. Write your wants



Claimed to be the simplest and lightest running, and the only practical self snarpening mower on the market. adjustments are simple and only first-class material is used in their construction. Price, 12 inch, \$4.50. Price, ten inch, inch. \$5.



# Weckesser's

# ANNUAL SEED CATALOGUE.



T is said "While the earth remaineth seed-time and harvest shall not cease." As time has hurried us on oward another seed time we are on hand with our Catalogue, and of course with the purpose of securing a good lot of orders for seeds and plants. With a better stock of seeds than ever, and a detirmination to execute all orders with care and dispatch, we think we are justified in expecting a considerable increase in the patronage conferred upon us.

Our prices have been generally reduced, while the quality of the stock is better, if anything. We do not believe

in reducing prices at a sacrifice of quality, for scarcely anywhere is quality more important.

We have discoutinned the trade in fruit trees, as we are not in a position to grow and handle them in a satisfactory way, and have decided to confine ourselves to our regular line of business. There are others who make a specialty of these and can handle them better than we can.

In regard to the make-up of our Catalogue weh ave also to say that we do not exercise the faculty of speaking in glowing terms about anything we offer, but prefer to set it forth upon its merits and tell the unvarished truth about it. We will not recommend any article merely for the purpose of making money, and perhaps disappointing our customers. Customers write that there is an "honest ring" to our catalogue, and we want to prove ourselves worthy of the trust reposed in us, by sending out only SELECT SEEDS, that will be a source of profit and satisfaction to customers and ourselves.

SANBORN, N. Y.

### CHRISTIAN WECKESSER.

# To those Sending Orders, etc.

Give your full address every time you write; write plainly; and do not write as though we knew what you wrote before. Keep a copy of your order. If you do not hear from us or get your goods promptly, let us hear; we may have made a mistake, but seldom do, and when we do we cheerfully rectify them to the best of our ability. We guarantee mail orders to reach destination in good order; but when we ship by express or freight, our responsibility ceases when we deliver to carriers, in good order. State by what route you desire to have goods shipped; otherwise we ship according to the best of our judgment. We ship by American, United States Wells & Fargo, and Canadian Express Companies. Be sure to give your nearest express office and Co.

SENDING MONEY. Dollar bills may be safely sent, as a rule, but we are not responsible for loss in remitting, unless you send a P. O. or Express money order, Bank Draft, or registered letter. Postage stamps are acceptable for small amounts. Use our return envelopes if you have them.

ORDER EARLY before the rush, when our stock is unbroken and we have time to personally see that your order is properly filled.

WHERE WE ARE? Our office is on our farm at Sanborn, N. Y., the first village out from the Falls, on the N. Y. C. & H. R. R. R. towards Rochester. Our customers are welcome, and we take pleasure in showing them about. When you come to see the Falls, come out to see us.

OUR TELEGRAPH and EXPRESS OFFICE is SANBORN, N. Y. We get telegrams promptly if so addressed. Do not address them to Niagara Falls.

CANADA ORDERS These are filled in Canada, and all duty is paid by us on Seeds. The duty on plants of 20 per cent, our customers must send with the price of the goods ordered,—duties on other goods at cost.

WARRANTING SEEDS. We guarantee the contents of all packages to be as labeled, and seeds to be of strong vitality. If the seeds are not as represented, we will replace them free of charge; but we can under no circumstances be responsible for any loss that may occur through the failure of any crop or part thereof. We are practical market gardeners and are continually sowing the seeds we sell. If there should be any fault with them we would probably be the first to find it out.

These prices as they appear in this Catalogue are for general retail trade. If you buy seeds in bulk to amount of \$10.00 or more, send for our WHOLESALE PRICE LIST, for Market Gardeners, which gives reduced prices, but only to those whose orders amount to \$10.00 or more. Smaller orders will be filled at prices given in this catalogue, which have also been greatly reduced.

# REDUCED PRICES

# +ONION SEED.+

Since a part of our catalogue has been printed we have ecided to reduce the price of Onion seed as below:

Globe Danver's Onion, per lb, 90c., in lots of 5 lbs. or more, 85c. a pound, Red Wethersfield, per lb. \$1.10; 5 lbs. or more, at \$1.00 per lb.

Prizetaker, per lb. \$1.65; 5 lbs or more at \$1.50 per lb.

American White Pearl, 1 lb. \$2.25; 5 pounds or more, \$2.00 per pound. White Barletta, Pickling, 1 lb. \$1.60; in lots of 5 lbs. or more, \$1.50 per lb.

LIBERAL PREMIUMS ON SEEDS IN PACKETS As an inducement to my bors and friends to club with them in sending their orders, we will allow each purchaser of seeds in packets to select 25c. worth extra for every \$1.00 sent us. Bear in mind that this discount applies only to seeds in packets, and not to seeds by weight and measure, nor any collections we offer. Our packets contain nearly double the quantity of seeds that many others put up, and prices by weight and measure are low; if we would put up half the quantity of seeds in our packets, and charge more for them, we might give greater premiums, but we think our customers generally approve our plan. We put in something extra with orders when they are large, especially when we have something new or of special merit that we wish customers to try, and when they give us the names of neighbors and friends to whom they recommend our seeds.

Correspondenzen und Bestellungen in beutfcher Sprache erhalten diefelbe punttliche und forgfältige Aufmertfamteit wie die in englifcher Sprache.



PLANT NIAGARA FALLS SELECT SEEDS.

**GET UP A CLUB** 

Among your neighbors

and friends and take

advantage of our premium offers.

the orders early.

Send

THEY ARE

TESTED

AND

WARRANTED

"The package of Prizetaker onion seed you sent Mr. Johnson and myself, I planted in a box, and in another box I planted Prizetaker seed from—... Your seed came up nicely, the other very sparsely, and I don't think it would have shown any plants at all if I hadn't scattered a few of your seeds in the box with his," J. M. Dally, Washington, D. C.

"Seeds and implements rec'd this morning, all atisfactory." C, MUSSELMAN, Witmer, Pa. satisfactory.'

"The seeds we got of you last year, brought forth abundantly, and were of first class quality. We were more than satisfied." Mrs. ALEX. LAWSON, Port Dover, Ont.

"The past seven years I have used your seed, which I have found satisfactory and will continue to send to you, as I find them more reliable than ROSY STOKES, Disack Mich others.

# Choice New Potatoes.

We have been in the habit of offering each season, some of the most promising new potatoes in a small way to our customers, for trial, and we take pleasure in offering this season, some varieties that we think are surpassingly excellent, and the "cream" of all the new potatoes now out. The Carman No. 3 has given us such excellent results that we call it the best of the whole lot.

# THE CARMAN No. 1.

This was originated in the same way as the Rural New Yorker No. 2., being a seedling of seedlings through several generations, grown by Mr. Carman the editor of the Rural New Yorker, with the object of developing good, and suppressing undesirable qualities. It was his object to get a superior early, intermediate, and late variety. The No. 1 is to be the model early variety, being earlier than the Rural New Yorker No. 2 but not extra early. It resembles the Rural in shape, and having few and shallow eyes, while the flesh is white, and the quality said to be perfect. Like the Rural it is a great yielder, making a luxurient growth of top, and producing very few small ones.

Price, pk. 75c.; bu. \$2.00; bbl. \$5.00. By mail, postpaid, 1 lb. 30c.; 4 lbs. 1.00.

# THE CARMAN No. 3.

This is the lase variety, as the results of Mr. Carman's painstaking efforts to obtain three perfect potatoes; also a seedling of seedlings through several generations, and resembles the Carman No. 1 and Rural New Yorker No. 2 in shape, and having few and shallow eyes. It is emphatically announced that without any approach to an exception this is the greatest yielder ever introduced. It is said to practically produce no small potatoes in ordinary seasons and conditions; of the largest size and bears the tubers close to the plant. Both skin and flesh are perfectly white, and it is a perfect keeper, and will not sprout up to planting time, unless kept in a warm place.

Price, pk. \$1.00; bu. \$3.75; bbl. \$10.00. By mail, postpaid, 1 lb. 40c.; 3 lb. \$1.00.



A BUSHEL OF "CRAIG."

# →THE \* NEW \* "CRAIG" \* POTATO. ←

If it does as well elsewhere as it does in the locality where it originated those who try it will be agreeably surprised. Mr. A. I. Root, of Medina, O., having tried it on a piece of ground with eight or nine other varieties, reports that while the others died down during the drouth this season, this seemed to grow right along until killed by frost, about Nov. 5th., when some of the vines were of enormous size,—almost as thick as broom handles at the ground, and the ten hills of it in this case yielded about an even bushel of the handsomest potatoes, Mr. Root says, that he ever saw. Mr. Craig, the originator, says he grew this from seed, and has been growing it for eight years in preference to anything else, as they out-yielded all others. They resemble Rural New Yorker No. 2 somewhat in appearance. Mr. Root who knows the Rural, and all other good potatoes, thinks he would rather pay \$5.00 a bushel for this and plant his whole creek bottom with, it, than plant other cheaper kinds.

We can furnish this in quantity at 85c. per pk.; \$3.00 per bushel, and \$8.00 per barrel.

By mail, postpaid, 1 lb. 40c.; 3 lb. \$1,00.

We will send two medium sized tubers of each, Carman No. 1 and Carman No. 3, postpaid for only 30c.



THE SIR WILLIAM.

over the field. ones at all,'

### THE SIR WILLIAM.

One of the very best potatoes of recent introduction. Season medium; oblong to long, oval or nearly round; skin white, coarsely netted, eyes plenty, mostly even with the surface; size medium to large; flesh white, fine grained; the form is about perfect, and of very handsome appearance. The vines are vigorous, and resist drouth wonderfully. The past season the tubers were good size some very large. We have secured a limited stock of good fair sized tubers. At all the Exp. Sta. the yield from a certain length of row compaired with other varieties was, Sir William 451, Rural New Yorker 361, Dakota Red 45, Crown Jewell 29, Everett 43.

Mr Root reports a visit to W. I. Chamberlain of Ohio, who has been growing this variety quite extensively, and says, "The best of all the different varieties, was the Sir William. They had them for dinner and they were beauties. The way they crecked open and rolled out like

popping corn, was enough to make ones mouth water. We dug into ever so many hills all The Sir William is certainly ahead of all others in yield, and almost no small Pk. 50c.; bu. \$1.50; bbl. \$5.00. 1 lb. by mail, postpaid, 30c.; 4 lbs. \$1.00.

### THE ROSE OF ERIN.

A new potato from Rochester, that has some wonderful claims for yield, and is very large and a fine potato, something of the shape of Sir William. About the color of the Rose, and in season about the same as the Rural New Yorker. It has been selling at high prices and creating sensation among growers. 1 lb. by mail 30c.; 4 lb. \$1.00.

# Potato Kyks, By Mail Postpaid.

# A Money Saving Plan for Our Customers.

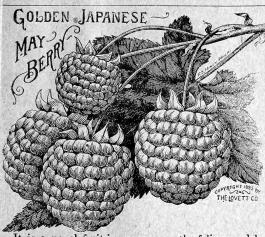
We guarantee the safe arrival of each package in good growing condition, postpaid to any address in the United States or Canada. Should they not arrive in good shape we must be notified This will enable farmers and others living at a distance from our store to test some of our best varieties at a tifling cost. A collection of 160 eyes, under favorable conditions should produce at least five to ten bushels of fine potatoes, which is certainly a good return for a dollar.

Eyes of Carman No. 1. Eyes of New Craig. 40 Eyes of Sir William. Eyes of Rose of Erin. 160 EYES ALLIFOR \$1.00.

FOR \$2.00 we will send two of the above Collections and two medium sized tubers of Carman No. 3. All postpaid. We can not change these collections.

Mrs. W. H. Westcott, Falkirk, Ont. sends this report to Gleanings Jan. 1st., page 31. "We bought 20 eyes of Craig potatoes of Christian Weckesser, Niagara Falls, and they all grew but one, producing 32 lbs. of good sized potatoes."





### THE NEW GOLDEN MAYBERRY.

This is one or Luther Burbank's marvelous productions, described as follows A hybrid been a Japan Raspberry and the Cuthbert. The berries are of a gold-en straw color, as large as Cuthbert, and ripens before strawberries, and before the earliest of the standard Raspberries of the past have fully set their fruit.

The bushes are distinct from all others. growing like trees, six to eight feet high, with spreading tops; and along the branches large, white, well-shaped blossoms are pendant, which are soon followed by the great, sweet, glossy, golden, semi-translucent berries. The plants The plants when well established will surprise one with their abundance of fruit.

It is a novel fruit in every way—the foliage and habit being totally different from any other raspberry in cultivation. Unlike other raspberries it forms a shrub-like bush that does not die down, but continues to produce fruit indefinitely, after the manner of currants and gooseberries. The original stock consisting of six large plants and forty-eight small ones was sold for \$800.00. When first ffered to the public two years ago it sold for \$5.00 per plant.

Strong plants, 3 for 50c. doz., \$1.75; 100, \$10.00.

# STRAWBERRY RASPBERRY.

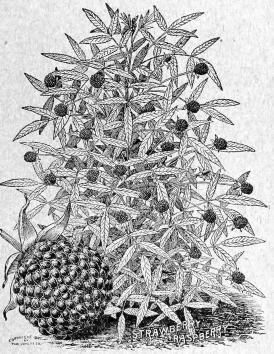
This is indeed a novelty, "said to be a cross between the strawberry and raspberry. From the engraving it will be seen that its habit is like neither of the plants named, but a compromise of the two. Its size is about midway between the two, and is formed of drops like a raspberry, but of a crimson color equalling in brilliancy the most beautiful strawberry. It is said to be entirely hardy, and is very prolific." The above is the introducers discription, have not fruited it but shall plant it in a small way to try and presume many of our customers will want to give it a trial also.

3 plants 50c.; doz. \$1.75; 100, \$10.00.

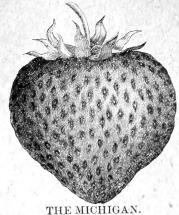
# Japanese Wineberry.

We have been inclined to regard this as of little value except as a curiosity, but a fruit-growing friend in Wayne Co. N. Y. informs us that it is there grown for profit, yielding as good a crop as raspberries, and brings 18c a quart, as it ripens a little later than raspberries, when the demand is good for berries. It is a large, robust grower, hardy and very prolific.

Dozen 50c.; 100, \$2.00; 1000, \$14.00.



STRAWBERRY RASPBERRY.



### THE MICHIGAN STRAWBERRY.

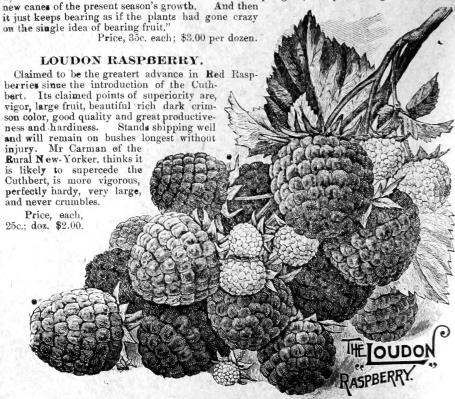
The introducers say: "Strawberry people have called for a variety ripening still later than Ganda, and one that was more prolific and of higher quality, and possessing all its desirable properties. For such a variety we have been diligently seeking, but of the hundreds of kinds tested none seemed to meet the demand, until we secured the Michigan, which has proved to be far superior to 'all late sorts as yet before the public. It is a handsome berry and firm, equaling in size the Gandy, of high quality, but ripens ten days to two weeks later than that superb strawberry — in fact, when Gandy is at its best, the Michigan begins to show color upon its first ripening berries. The plant is a strong, healthy grower and very prolific.

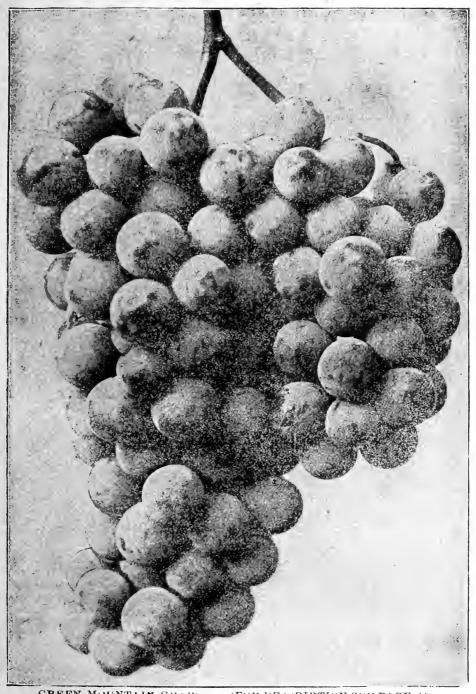
Doz. \$1.00; 100 \$5.00.

### GAULT EVERBEARING RASPBERRY.

A new variety that is in some respects unlike any other. It is a blackcap that bears till frost comes, and good large berries, too; not a few scattering berries, but large clusters of them. Mr. Root in Gleanings says: "If this raspberry

srows and bears fruit in every locality as it does on the farm of friend Gault, it seems to me it is certainly something in advance of anything we have on the face of the earth in the way of berries. It bears a crop of fruit just about the time that ordinary raspberries do. This crop is, of course on old cames. Just as soon as this first crop is gone, a crop is coming forward on the





GREEN MOUNTAIN GRAPE, (FOR DESCRIPTION SEE PAGE 44)

# Our Special List of Vegetables, Etc.

Some of the things catalogued under this list are new, and we have not tried them sufficiently to recommend them in a general way, while some are very promising, and we would consider our catalogue incomplete without them. We are not disposed, however, to offer even in this list the usual harangue of novelties, and whatever we offer can be depended on as being the "cream" of all the new things we are acquainted with.

Thorburn's Refugee Wax Bean.

Claimed to be the earliest wax bean grown. Pods long, round and of a golden yellow color. Suitable for very early or late. An immense yielder. Pkt. 5c.; pt. 15c.; qt. 25c.; pk. \$1.50; bu. \$6.

New California Wax.

Perhaps the best early pole bean. We have never had a wax bean of any kind that we considered as tender. Pkt. 10c.; pt. 30c.;

Powell's Prolific Pole Bean.

We call this the most productive bean in existence. Just the thing for pickling. It is quite late and should be given every advantage of the season, at the north. The quality is the best of its season. It is a wonderful grower, and needs stout poles. Pkt. 10c.; pt. 40c.

Paris Pickling Cucumber.

This variety of cucumber will grow four to six inches long, and not be larger around than your little finger. At this size it is perfectly solid and very crisp and in just the right state for pickles. The cucumbers are very dark green, fine quality and very unique in Pkt. 5c.; oz. 20c.; \(\frac{1}{4}\) lb. 60c.; lb. \(\frac{5}{2}\).00. appearance.

POWELL'S PROLIFIC.

### Keeney's Rustless Golden Wax Bean.

The introducers claim that this is the only Wax Bean that combines productiveness with fine quality and absolute stringlessness.

It is a bush Bean which throws out short tendrils on which additional pods are formed. The pods are meaty, well-filled. thick, flat when young, and semi-round later; of rich yellow color and fine quality, and entirely stringless until large enough to shell.

Pkt. 7c.; pt. 15c.; qt. 35c.; pk. \$3.00; bu. \$10.00.

# Detroit Dark Red Beet.

A very dark red beet, and is handsome and very early, with a small upright growing top, and can be grown quite close. Leaves, stems, and veins dark red, and roots globular. An early beet of fine quality and good appearance for market. Pkt. 5c.; oz. 10c.; 1 lb. 20c.

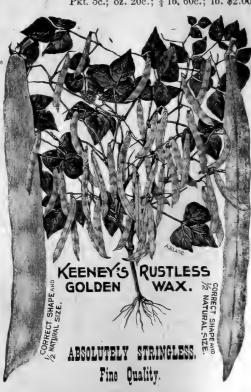
Crosby's Egyptian Beet.

Carefully selected from the original While just as early, it is bet-Egyptian. ter in form and quality, and is largely grown by market gardeners.

Pkt. 5c.; oz. 10c.; lb. 60c.

# Big Boston Lettuce.

Identical in color, shape, and appear ance, to the famous Boston Market, bu

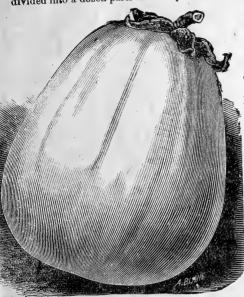


larger and quite solid. A good head lettuce to grow in frames or the open ground.

Pkt. 5c.; oz. 15c.; \$\frac{1}{4}\$ lb. 50c.

# English Mushroom Spawn.

It comes in bricks, of about one and a quarter pounds each; these, before planting, are usually divided into a dozen parts and the pieces insert-



WHITE PEARL EGG.

# FORDHOOK EARLY WATER MELON.

Claimed to be the first early, good flavored melon that is of large size, and to average 35 lbs. each, a size seldom attained by other extra early melons.

Pkt. 7c.; oz. 12c.; ½ lb. 50c.

Red Vaclause Water Melon.

An elongated egg-shaped water melon that has been very early with us, and of good size. More than all, the bright crimson flesh is about the best quality of any melon we have tried. The rind is very thin, but tough, dark green, beautifully threaded with a still darker green. Pkt. 5c.; ez 10c.; ½ 1b 20c.

# Duke Jones Water Melon.

A new melon from the south, claimed to be the largest, the most prolific, and very early. 800 melons averaging 43 pounds each, said to have been gathered from two thirds of an acre. A

large grower of melons urges us to catalogue this variety, as he says he picked ripe melons from it just 61 days after planting the alogue this variety, as he says he picked ripe melons from it just 61 days after planting the seed, and says furthermore there is no melon its equal in delicious flavor. Pkt. 7c. oz. 20c.; to \$2, seed, and says furthermore there is no melon its equal in delicious flavor.



MUSHROOMS

ed in the bed eight to ten inches apart each way.

Price per single brick 25 cts., or 5 lbs. for \$1.00
postpaid. By express or freight, 10 lbs. \$1.25.

# Danish Ballhead Cabbage.

Shippers claim to get \$4.00 to \$6.00 per ton more for this than for any other variety. It is very hard, second early medium size, and can be planted closely. Pkt. 10c.; oz. 35c.; lb. \$4.00

# Pearl White Egg Plant.

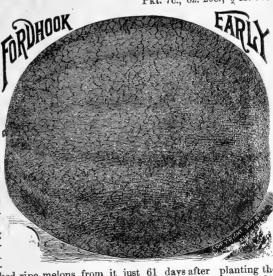
This is like the N. J. Purple, except the color which is pearl white. It is claimed to be superior in quality to the purple variety. It is very attractive:

Pkt. 7c.; 4 for 25c.

# Melrose Musk Melon.

A densely netted dark green melon, with thick, solid light-green flesh shading to a rich salmon color at the seed cavity, and of very fine quality. It is claimed to be only a week later than Jenny Lind, and weighs about four lbs.

Pkt. 7c.; oz. 20c.; ½ lb. 50c





KING OF MAMMOTH PUMPKIN.

### SUNOL PEA

In our trials we found this to be the earliest pea in the whole collection, and it surprised us as a variety of merit in every way. It is very productive, and the peds are of good size, the vines growing eighteen inches to two feet tall.

Pkt. 5c.; pt. 15c.; qt. 25c.; pk. \$1.25; bu. \$4.00.

A vigorous growing pea, three feet high, of a branching character and very productive, while the peas are exceedingly large, pods well filled, and of excellent quality. The peas are often one half inch in diameter Pkt. 10c.; pt. 20c.; qt. 35c

### Heroine Pea.

A very large, medium season pea, combining quality and quantity in a marked degree. A striking and distinct variety, literally covered with its long pointed pods, often containing eight to ten peas.

Pkt, 5c.; pt. 25c.; qt, 35c.; pk. \$2.00.

### King of Mammoth Pumpkin.

The very largest pumpkin grown, slightly ribbed at the ends, grows to an enormous size, often three feet in diameter. Skin salmon colored, flesh bright yellow, fine grained and good. Pkt. 5c.; oz. 10c.; lb. \$1.00.

### Calhoun Pie Pumpkin.

A cream-brown colored pumpkin. with deep salmon yellow flesh, making pies of fine quality and good color. A very "fixed" variety. Small seed cavity. Pkt. 5c.; oz. 10c.; lb. 80c.

### Livingston's Pie Squash.

This new squash is sweet, very fine grained and unexcelled for pies. The skin is russety and of a dark orange color, very attractive. Flesh thick, fine. Pkt. 5c.; oz. 10c. lb. 8 0c



The Faxon Squash.

A good table squash, very dry and sweet, and a good keeper, bearing wonderfully, but producing squashes of many colors and not very uniform in shape. This variableness in marking seems to be a fixed characteristic of the variety. The quality is so exceptionally fine that even the Hubbard does not come up to it in this respect.

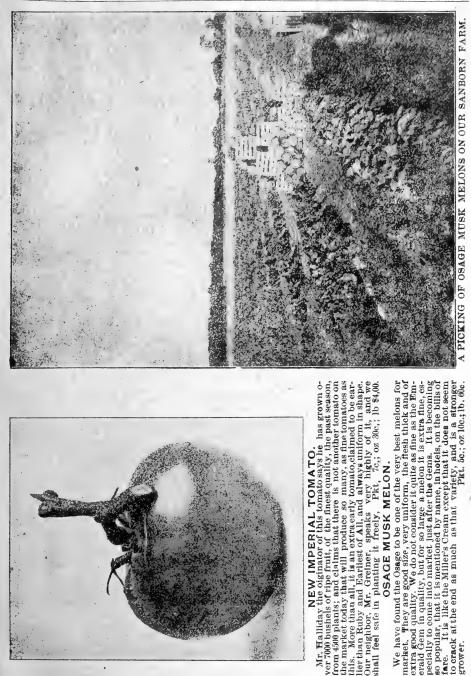
Pkt. 5c.; oz. 15c.; ?b \$1.00.

### Cincinnatti Market Radish.

This is of the Wood's Early Frame type, and 'is considered one of the handsomest long red radishes in cultivation. The Miller Fruit and Vegetable Co. of Columbus O., say, "Some weeks our sales run as high as 1000 dozen bunches of this radish. We have furnished the most fastidious trade in this city. Its season is the year round, always salable, none others wanted when this can be had."

Pkt. 7c.; oz. 15c.; \( \frac{1}{3} \) lb. 40c.





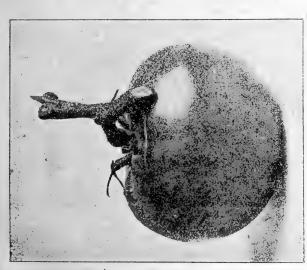
this tomato says he has grown over 7000 bushels of ripe fruit, of the finest quality, the past season, from 4500 plants; and claims that there is not another tomato on Mr. Halliday the oiginator of

Our neighbor, Mr. Greiner, speaks very highly of it, shall feel safe in planting it freely, Pkt, 7c,; oz 30c,; OSAGE MUSK MELON

this. More than all, it is an extra early tomato, claimed to be ear-lier than Ruby and Barliest of All, and always uniform in shape.

to crack at the end as much as that variety, and is a stronger grower.

Pkt. 5c.: 0z 10c.: 1b. 60c. We have found the Osage to be one of the very best melons for They are good size, very uniform, the flesh thick and of We do not consider it quite as fine as the Emerald Gem in quality, but for so large a melon it is extra fine, especially to come into market just after the Gems. It is becoming so popular, that it is mentioned by name, in hotels, on the bills of It is like the Miller's Cream except that it does not seem extra good quality. market.





New Double Sweet Pea, Bride of Niagara.

A new double sweet pea that came to light in the region of Niagara Falls, where for several seasons it has been watched over and cared for, until a limited stock is now for sale. The flowers have two standards or upright petals, which are a clear rose color, while the lower petals are white. The cut gives some idea of its shape and appearance. It is a beautiful variety, something quite new among sweet peas, and distinct from every known variety. Vick's Monthly Magizine says: "When we can have large well-formed flowers of sweet peas with two or three showy banners, perfect in form, instead of one, there is no question but that the public will be interested in them. Such flowers are produced by the Bride of Niagara, and there need be no hesitation about offering it for distribution."

Pkt. 25c.; 5 for \$1.00. Half-size pkts. 15c.: 4 for 50c.

# New Golden Canna "Sunbeam,"

Claimed to be the best dwarf yellow Canna now before the public, and one of the most beautiful and valuable of all Cannas of any color. The plant is dwarf and compact, averaging twelve to fifteen inches shorter than Madam Crozy, and is especially well furnished with heavy, rich colored foliage. Its enormous brilliant yellow flowers are its most distinguishing feature.

30c. each, \$2.75. per dezen,

White Summer Crookneck Squash. A selection from the yellow Crookneck, said to be ivory white, and to come perfectly true. Uniform in shape, and color, and unequalled in beauty and quality.

Pc5t. k.; oz 20c.; lb. \$2.00.

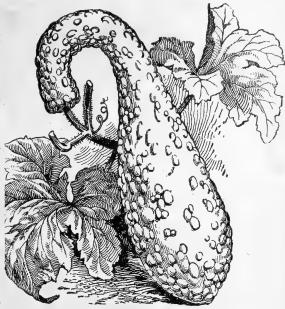
### Gibralter Onion.

A new onion from Spain, claimed to be even larger than Prize-taker, of a light straw color, and handsome globular shape, and uniformly of the largest size. If its claims are sustained it would seem to be an improvement on the Prize-taker, which we now regard as the most profitable onion in cultivaton.

Pkt. 15c.; 2 pkts. 25c.

### "Early Leader" Tomato.

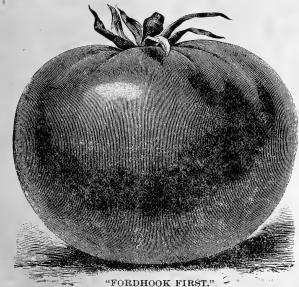
This is first offered this season, and is an early tomato indeed. It sets its fruit even earlier than Early Ruby, and in great clusters from the start. The fruit is something of the Ruby type, probably a little more solid, and claimed to be much smoother. Mr. Greiner who has been growing it says: "Early



WHITE SUMMER CROOKNECK.

Leader is good enough, and it brings the early tomatoes. I shall plant more extensively of it another year, and more sparingly of later sorts." A contributor in American Gardening writes; If we had planted a larger patch of Early Leader instead of one or two dozen plants, we would have been able to supply the whole neighborhood with tomatoes at a time when they were in ready demand at fancy prices.

Pkt. 15c.; 2 for 25c.



Fordhook First Tomato.

Is a really nice tomato, something like Beauty in shape, color, and appearance. It ripens some fruit very early, but some of its claims for earliness have not been sustained in this locality. It is nevertheless a really fine tomato for second early.

Pkt. 5c.; oz. 20c.; lb. \$3.00.

### Ponderosa Tomato.

The largest tomato we have ever seen, but does not possess any market value as it does not ripen up inicely at the stem end. It is very smooth and solid.

Pkt.5c.

Soja Bean.

This has been sold at big prices, as a "Coffee Berry." It has no relation to the Coffee family, but nevertheless it tastes some like coffee when roasted and ground, and it is highly nutritious. It is quite a nitrogen collector like clover, and a useful plant for soiling purposes. Pkt. 5c.; qt. 25c.; pk. \$1.



# Sold in Collections at Retail, at Wholesale Prices.

For the purpose of inducing thousands of new Customers to try our Seeds, we have for some years sold a Collection of Seeds which seems to have given uniform satisfaction. season put up a Collection which we think will be even better than any we have offered before.

# 22 Packets of the Best Varieties Sent Postpaid for only 65 ets.

Two Collections for \$1.00; 4 for \$2.00. Free to any part of the United States or Canada. Show this offer.

BEANS, Rust Proof Golden Wax, Extra fine quality.
BEANS, Henderson's Bush Lima, Fine quality, and very productive.

BEET, Improved Blood Turnip, Dark red for early or late.

CABBAGE. Henderson's Succession, Best late cabbage.

CABBAGE, Early Jersey Wakefield, Best early cabbage.

CARROT, Chantenay, A fine half long carrot.

CELERY, White Plume, Best early celery, self-blanching.

CORN, SWEET, Early Maine, Good quality, and extra early.
CORN, SWEET, Improved Evergreen, Best intermediate or late variety.
CUCUMBER, Improved White Spine, One of the best all around cucumbers.

CUCUMBER, White Wonder, Large, white, and excellent for slicing. LETTUCE, Best Varieties Mixed, (grown separately and mixed.)

MUSK MELON, Emerald Gem, The very best in quality.

ONION, Danver's Yellow, One of the best keepers.

PARSNIP, Guernsey, An improved strain of Hellow Crown.

PEAS, Mc Lean's Gem, Dwarf, early, and good quality. Good for family use.

PEAS, Telephone, Best tall late variety. Very good quality.
RADISH, Rosy Gem, Finest round red radish. Grows quickly and good quality.
RADISH, Chartier, Long red, Excellent quality, and stands longer than the round ones,
SQUASH, Sibley, A fine squash for table use. Very dry, and good quality.

TOMATO, Best varieties grown separately and mixed.

TURNIP, Large White Globe, A fine turnip.

Please notice that we will send this and the Half-Dollar Novelty Collection on the next page all for \$1.00.

These Collections embrace all the best of the new and standard varieties, and the Collections are the best we have ever offered.

Get your neighbors and friends to send with you,



# HALF-DOLLAR

# **NOVELTY SEED COLLECTION**

Aside from our 65c. Collection we also offer this Collection of some of the new and choice varieties, which would cost at our already low catalogue rates, nearly a dollar, all o which we send by mail, postpaid, for only 50 cents.

We can make no change in the collections. Get your neighbors to send with you.

# This Collection and our 65 cent Collection mailed free, for \$1.00.

SURPRISE BEET, Large and very early.
DREER'S BUSH LIMA BEAN, The best large bush lima.
PERLE LE GRAND CELERY, A fine variety.

VARIEGATED POP CORN, A fine popper. SHOE PEG SWEET CORN, The sweetest corn we have.

LIVINGSTON'S EVERGREEN CUCUMBER.

ICEBERG LETTUCE, Hard headed, and very tender, TIP TOP MUSK MELON, A very fine large melon.

FORDHOOK EARLY WATER MELON, Best large, early.

PRIZETAKER ONION, The best onion out.

TELEPHONE PEA, The largest and best pea.

BARLY SCARLET BALL RADISH, Fine and very early.

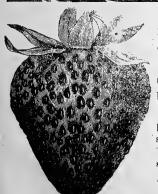
WHITE GLOBE RADISH, The best summer radish.

FAXON SQUASH, The finest quality.

IMPERIAL TOMATO, One of the best new varieties.

KING OF MAMMOTH PUMPKIN, The largest pumpkin.

# STRAWBERRY-PLANT COLLECTION.



6 Timbrell, 6 Van Deman, 12 Bubach, 12 Haverland, 12 Cumberland, 12 Woolverton, 12 Wilson, 6 Edgar Queen, all by mail, postpaid, for \$1.

This Collection is adapted to the wants of those who want the best kinds of both early and late, and scarcely know which to select. We will send five Collections postpaid for only \$4.00.

"Those strawberry plants produced the nicest berries that were seen in our parts. Everybody wants plants and I haven't half enough. BARBARA MYERS, Columbia City, Ind.

"I rec'd the vines, and am well satisfied."
MRS. JOHN MC INTOSH, Vauneck, Canada.



# vkertybpk bpyvas.

We make a specialty of greenhouse and cold-frame vegetable plants. We can ship them safely, but as they must always go by Express, it generally does not pay to ship bulky, heavy plants great distances, unless on a direct line. We do not like to fill mail orders for vegetable plants for less than 50c worth, unless other plants go with them, as it costs about as much to pack a few as a considerable quantity, and they have to be done up very carefully. This applies to other greenhouse plants as well. Postage must always be added to the price if wanted by mail. Unless it is stated it will be 20c per 100.

### ASPARAGUS.

For prices of roots see "Asparagus" in Vegetable

### CABBAGE,

Our early cabbage is ready to set out by the latter part of March and early April. From that time on we have a stock of most all the varieties that we catalog, to the end of the planting season. When we ship them they are carefully taken up and packed lightly. Price of plants during March and April, 8c. per doz., 40c. per 100; \$3.50 per M. Plants grown in open ground, 25c. per 100, \$1.75 per M.

### CAULIFLOWER.

We have mostly Early Snowball and Erfurt. Price 12c. per doz. 65c. per 100, for early plants. Open ground plants, 50c. per 100, \$4, per M.

### CELERY.

We keep in stock mostly White Plume for early, later Self Blanching, Golden Heart and others.
Prices, 35c. per 100, \$2.50 per M.

Extra str.
plants, 45c. per 100, \$3.50 per M. Extra strong

### EGG PLANT.

To grow good Egg Plants requires considerable skill and care. They must be handled carefully and not set out too early. We can furnish small plants about April 15th ready to transplant the second time, at 75c. per hundred and \$6.00 per M.

Extra strong plants about May 20th to June 1st at 20c. per ten, \$1.50 per hundred, and \$12.00 per M.

### HORSE RADISH.

Pieces of roots about as thick as a finger, and 4 to 6 inches long are best. They are much smoother if replanted each season. Make holes with a small crowbar, and drop the roots in so as to have the top about 2 inches below the surface. Price

15c. per 25; 25c. per hundred, and \$2. per M.

### LETTUCE.

We have Grand Rapids, Rawson's Hot House and others.

Early plants transplanted once, in March and April, 35c. per hundred, \$2.50 per M.

### ONION.

Quite a trade has sprung up in onion plants, lately, and we are trying to meet it, though we have hardly had enough to go around heretofore. The only varieties we have are Prizetaker and Extra Early Pearl. We have had good success shipping these plants to very distant points. Price, 15c. per 100, \$1. per M. Postage 7c. per 100, 50c. per M.

### PEPPER.

We generally have Ruby King, Cayenne and others. Price 70c. per hundred, \$6.00 per M.

### RHUBARB.

Victoria, good strong roots, 10 for 50c.; \$3.50 per 0. Postage 20c. per 10. Small plants % the above price.

### SWEET POTATO.

We nave tried different varieties for this section and give our preference to Early Golden. so furnish the Red Bermuda (yam) and others at 40c. per hundred and \$3.50 per M.

Good stocky plants of Fordhook First, Early Ruby, Beauty and others will be ready about May

20th. Local customers get these in boxes, generally 100 plants in a box, and return the boxes.

Prices will be 10c. per doz., 45c. per 100, 34.00 per M. Good plants, not grown with as much room, \$2. to \$3. per M.

# GREENHOUSE AND BEDDING PLANTS.

Notice our low prices of these plants. If you want a surprise send us a dollar and we will mail you a large box of plants of our own selection, all assorted and named. In doing so you may state which plants you prefer, whether simply for the flower garden, for bedding etc. We can please you. If you do not get a dollar sworth we will return your money.

### ASTER PLANTS

Strong plants ready for delivery from the latter Madam Crozy and other choice varieties, 20c. part of April to June, 15c. per doz., 75c. per huneach, \$1.75 per dozen, dred. Mixed or separate colors, choice strains.

### PANSY PLANTS.

Strong thrifty plants, very choice mixed colors, 25c. per doz., \$1.00 per hundred.

VERBENA PLANTS.

Assorted colors, or all colors mixed, 15c. per dozen, 85c. per hundred,

### PETUNIA PLANTS.

Finest mixed colors, doz, 10c.; one hundred 50c. PHLOX.

Drummondii and Star, doz. 12c. one hundred 75c.

STOCK, TEN WEEKS.

GERANIUMS.
Double and Single, all colors, in 4 inch pots, 12c. each; in 3 inch pots, 10c. each. Per doz. without pots, 60c.

COLEUS. Crimson, Yellow, Red, Black, etc., in 4 inch pots 12c., in 3 inch pots, 10c. each. Dozen, without pots, 5oc. one hundred \$5.

### CANNAS.

CALLADIUM ESCULENTUM.

(Elephant Ears,) large foliage, 20c. each, dez. \$2,

FUCHSIA. Fine varieties 10c. each, \$1. per dozen.

### TUBEROUS BEGONIAS.

Double, all colors, 20c. each, \$1.75 per doz. Single flowered, all colors, 15c. each, \$1.25 per doz.

### BEGONIA REX.

Very fine with deep red marking on the leaves. Price 20c, each, dozen \$1.75

### ABUTILIONS.

Golden Bells, Trailing, etc., 20c. each, 3 for 50c. ROSES

Choice varieties of monthly or everblooming roses, 15c. each. 12 choice assorted plants for 75c. ENGLISH DAISIES, (Bellis,)

Pretty low-growing plants, blooming in early spring. 25c. per dozen, \$1. per hundred.

SWEET ALLYSSUM. Very fragrant, white, doz, 15c. 5cc. per hundred.

# General List of Select Vegetable Seeds.

In this list we have endeavored to offer only such varieties as are sure to be satisfactory and have proved useful in making a complete list, suited to the wants of market gardeners and private planters.

We do not indulge in extravagant descriptions, as we want our list to be plain, truthful and trustworthy.

Pkts., ozs , and ¼ lb. lots are sent by mail, postpaid at prices given. To larger lots add actual postage, 8c. per lb.

# ASPARAGUS.

This, besides being profitable, is one of the earliest crops, comes at a time when the proceeds are generally much appreciated, and is easy of culture, lasts long when once started, and should be more generally planted for private use.

Elmira.—The cut is from photograph of a bunch of this variety, which is to grow to immense size. We have none large enough to cut as yet, but have no doubt, that it is a good variety, Pkt. 5c.; oz. 15c.; 1 lb. \$1.00.

Palmetto.—This too is claimed to be larger than Conover's, as well as earlier. We think it is a stronger grower. Pkt. 3c.; oz. 8c.; Ib 40c.

Conover's.—This is still the old standby, and continues to be largely planted.—Pkt. 3c.; oz. 5c.; lb. 30c.

# ASPARAGUS PLANTS.

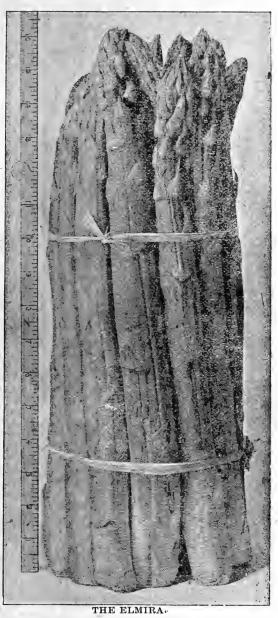
Donald's Elmira, 2 yr. plants \$1.00 per 100, \$5.00 per 1000. Palmetto, 75c. per 100, 4.00 per 1000. Conover's Collossal, 60c. per 100, \$3.00 per 1000.

If these are wanted by mail, postage must be added at the rate of 30c. per 00.

A CHEAP COLLECTION.
For Only 50cts. we will send by
12 plants of Elmira, 20 Palmetto, 20
Conover's, all ETRONG PLANTS.

We will include full directions for growing, so any one can succeed in growing a good supply in a short time.

For \$1,00 we will send two of the bove collections and twenty plants of BABE'S MAMMOTH.

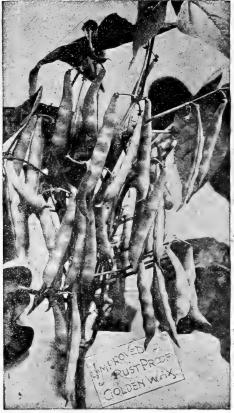


# BUSH BEANS.

A succession of sowings can be made from May to August in this locality, planting the main crop as early as it is safe. If they can be got into market extra early, the profit will often be more than doubled. A protected place and rich sandy soil will help the early crop. Plant in drills about 2 ft. apart, 2 inches deep, and 2 inches apart in the row. It requires about 2 bushels to the acre if sown in drills,

NOTICE. The prices of Beans do not include postage, except on packets, Add 8c. per pt. and 15c. per qt. postage, if wanted by mail.

Rust Proof Golden Wax. claimed to be an absolutely rust-proof strain of Golden Wax. With us we see nothing to re-



commend it above Wardell Kidney Wax, as that variety does not rust with us, but where it does, we think this strain will be more satisfactory. Pkt.5 c.; pt. 12c.; qt.20c.; pk, 1.25; bu. \$4,50.

Wardell's Kidney Wax. We are better pleased than ever with this variety. It is a strong, robust grower, and is very productive. The pods are long, flat and brittle, and do not Pkt. 5c.; pt. 10c.; qt. 18c.; pk. \$1.00; bu. \$3.00.

soon become tough and stringy. It is not inclined to rust, and is the principal variety we plant for market. Pkt. 5c.; pt. 12c.; qt. 20c.; peck \$1.30; bushel \$5,00.

Golden Wax. A popular early variety, pods long, brittle and stringless, and largely grown everywhere.

Pkt. 5c.; pt. 12c.; qt. 20c.; pk. \$1.25; bu. \$4.50.

Prolific German Wax. Not flat podded out the pods are round and very tender, and the plants are wonderfully productive. We think it is ahead of the varieties offered above, for quality, but is not so popular a market variety. Pkt. 5c.; pt. 15c.; qt. 25c; pk. \$1.50.

Perfection Wax. This is a large-podded bean, of golden-yellow color, and if planted on good rich soil will produce an immense crop. Pkt, 5c.; pt 22c. qt. 40c. pk. \$1.60 bu. \$6.50.

Yosemite Mammoth Wax. A giant bean. Pods long, round and nearly solid flesh tender and delicious. Pkt. 5c.; pt. 25c.; qt. 45c.

Crystal White Wax. Although this may also be used as a wax bean, it is an excellent shell bean for winter. It has small round pods, tender and of good quality.

Pkt. 5c.; pt 12c.; qt. 20c.; pk \$1.25; bu \$4.50.

Earliest Red Valentine. This is the leading early green-podded variety among market gardeners. The pods are round, pulpy and brittle, and the quality is excellent. It is about the only green pod snap variety that we think worth while to grow. It is very productive, and the strain we offer is early. Pkt. 5c.; pt. 12c.; qt. 20c.; pk. \$1.25; bu. \$4.50.

White Kidney. This is the best bean we know of to shell green. Repeated plantings should be made of it to keep up the supply, making the first planting as early as possible. shells easy when it is picked just right, the beans are very large, and about the best in quality of any we know. It is also a fine winter shell bean. Pkt, 5c.; pt. 12c.; qt. 18c.; pk. 75c; bu.3.00.

White Wonder. This is the best field or soup bean we have. It is something like the "Tree Bean," being very productive. The tushes grow strong and stocky bearing the pods well up from the ground so they are not easily spoiled by wet weather. They ripen nearly all at the same time, and the leaves fall off, letting them hang high and dry, so they can often be pulled and threshed the same day.

### LIMA BEANS.

Since the introduction of the Bush Limas the unsightly and troublesome poles can be dispens-None of the varieties ed with to advantage. should be planted until settled warm weather. The Pole Limas should be planted in a circle, eye downward, around the pole and thinned to 3 plants in a hill. They delight in a rich soil.

This is earlier Hendersons's Bush. than the other limas, and sells for a good price as long as the large varieties do not come into market, and even then they bring fair prices, as the quality is just as good as that of the others. It takes more time to shell it, as the beans are small, but its immense productiveness offsets Pkt, 5c.; pt. 20c.; qt. 35c.; pk. \$2.00.

Burpee's Bush. This is the first true bush form of the targe Lima Bean. It comes true from seed, the bushes growing eighteen to twenty inches high, very stout and erect; yet



branching so freely that each plant makes a circular bush several feet in diameter. The plants are not inclined to run, and they bear well. The size and flavor are like the large pole Limas. They need very rich warm soil, and are, except in very northern localities, a very satisfactory Bush Lima. Pkt. 5c.; \frac{1}{3} pt. 15c.; pt. 25c.; qt. 40c.; pk. \$2.50.

Dreer's or Kumerlee Bush. This is by far the best in quality of all the Lima The pods of this variety are shorter than of the others, but filled so well that they al-It is a true Bush Lima, growing about eighteen inches high, and is considerable Pkt. 5 c,; \frac{1}{3} pt. earlier than Burpee's. 15c.; pt. 25c.; qt. 40c. pk. \$2.50.

A 1 pt. package each of the above 3 popular Bush Limas sent postpaid, for only 35c.

Jersey Extra Early Pole. These are not quite as large as the large white Lima Bean, but are more desirable because they are earlier, Pkt. 5c.; pt. 15c.; qt. 25c.

King of the Garden. A little later, but large pods and beans; very productive.

# POLE BEANS.

Pole beans should be planted about two weeks later than bush beans, in sandy soil, if possible, well enriched, with manure in the hill. Plant about 3 to 4 ft, apart, and 5 or 6 beans in a hill.

Golden Cluster. This is very early and remains tender even after the beans have attained considerable size. The pods are beautifully waxey and yellow, and borne in great Pkt, 5c.; pt. 20c.; qt. 35c. profusion.

Lazy Wife's A popular late variety, immensely productive medium dark green pods, broad, thick, fleshy and stringless, retaining their excellent qualities until nearly ripe. The pods contain six to eight round white beans which are also very good for winter soup beans. They cling well to poles and are a good variety Pkt. 5c.; pt. 20c.; qt. 35c. to plant with corn.

Early Dutch Runner. Wonderfully productive and the beans are about as large as Limas, but thicker and more round. They are very fine quality and sell on our markets the same as Lima beans, and are always profitable They are very easily shelled. Pkt. 10c.; 3 for 25.

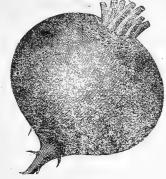
# BRUSSELS SPROUTS.

One of the most delicious vegetables, and as easily and similarly grown as cabbage.

Paris Market. A fine compact growing variety. Probably the best. Bears handsome solid sprouts. Pkt. 5c.; oz. 20c.

# BEETS.

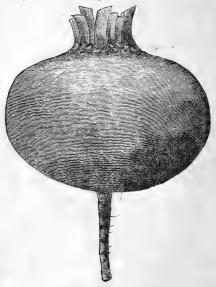
For very early, beets may be started in a hotbed or greenhouse, and transplanted to the open ground in rows about a foot apart, and about 4 inches apart in the row. Sowings should also be made as soon as the ground works nicely, and for the later crop can be sown in June, thining properly after the second leaves appear,



Eclipse. This variety has small tops, and both the beet and tops are dark red. Pkt. 5c.; pt. 15c.; qt. 25c. popular sort of a perfect globe shape. It sells well, and is a good variety for forcing, and if sown late is good for winter use.

Pkt. 3c.; oz. 8c,. lb. 40c.

New Surprise. This is the earliest beet we have, and is very fine and attractive. It has no rival for the early market. It is larger and of better quality than the Egyptian Turnip Beet, has a small top and the beets are of good



NEW SURPRISE BEET.

It is not as red as Eclipse, but so much earlier that it does not come into competition with that variety at all. Wherever thoroughly tried it is pronounced the best early beet.

Pkt. 5c.; oz. 10c.; lb. 80c.

Burpee's Extra Early Turnip. This is similar to Surprise, in shape and general appearance and is nearly as early, though hardly as strong a grower, but is deeper red in color. It is not as flat as the Egyptian, and is a very fine beet for early market. Pkt, 5c.; oz. 10c.; lb. 75c,

One of the earliest Egyptian Turnip. One of the earliest rk red flat sorts. It is fine when young but dark red flat sorts. becomes stringy and tough when old.

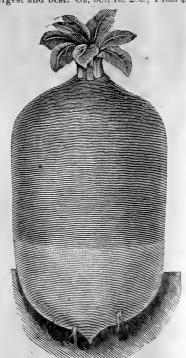
Pkt. 3c.; oz. 8c.; lb, 40c.

Long Blood Red. Good for late keeping and must be sown earlier than the others to Pkt. 3c.; oz. 8c.; lb. 40c. make a good crop.

Lane's Improved Sugar. For stock. It has yielded at the rate of 20 tons to the acre, and showed the largest per cent of sugar at the Ohio Ag. Ex. Sta. Oz. Sc.; lb. 28c.; 4 lbs. \$1. Yellow Globe Mangel. Good for stock.

The young tops are good for greens.

Golden Tankard Mangel. the largest and best. Oz. 5c.; lb. 28c.; 4 lbs. \$1



GOLDEN TANKARD MANGEL.

# CABBAGE.

For early erop, plants sown in the fall and wintered over are preferable, but when these are not to be had seed should be sown in hot-bed or greenhouse quite early, and hardened, off well before setting out. The early crop is often very profitable, and it is important to have the very best plants to set out as early as possible.



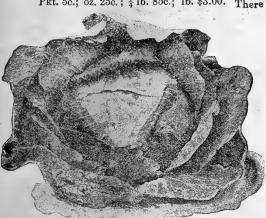
EARLY JERSEY WAKEFIELD. Early Jersey Wakefield. This is the Oz. 5c.; lb. 30c.; 4 lbs. \$1.00. best early crop cabbage we know of. No other

early kinds give us the satisfaction that this sort It heads up solid and is about as early as anything we have seen.

Pkt. 3c.; oz. 20c.; lb. \$2.00.

Large or Charleston Wakefield. This is a few days later than the Jersey Wakefield, but the heads are considerable larger, and it therefore sells better. In other respects it is similar to the Jersey Wakefield.

Pkt. 5c.; oz. 25c.; ½ lb. 85c.; lb. \$3.00.



HENDERSON'S EARLY SUMMER.

Henderson's Early Summer. This is planted more I argely than any other kind, as a second early and flat-headed kind to follow soon after the Early Jersey Wakefield. not much later than Wakefield, if good strong plants are planted early, and sells better, because the heads are large, flat and solid. It is altogether the best early flat-headed variety we have Pkt. 3c.; oz. 20c.; \(\frac{1}{4}\) lb. 60c.; lb. \(\frac{5}{2}\) vet grown.

Burpee's All Head Early. This is claimed to be one third larger, and at the same time earlier than Early Summer. It is very uniform in size, shape and color, and in consequence of its very rapid growth is more tender than the other varieties. It is very fine grained and if seed is sown in July, and plants set out about the middle of August, will make large solid heads that will winter well. It is compact, and has few loose leaves, and should have a thorough trial by market gardeners.

Pkt. 5c.; oz. 30c.; \(\frac{1}{4}\) lb. 75c.; lb. \(\frac{\$2.50}{.}\)

Early Winningstadt. On account of the extreme hardness of the heads, and its certainty to head up under very adverse circumstances it is grown in preference to any other sort by many whose soil is not well adapted to cabbage growing. Pkt. 3c.; oz. 20c. lb \$1.75.

Market Gardener's No. 2. This is

the most compact in growth, and to produce very solid heads nearly as early as Jersey Wakefield. It is hardy and vigorous, and comes perhaps a little earlier than Early Snmmer, find it also a very satisfactory kind to plant late in the season as it heads up well when it would be too late for other varieties.

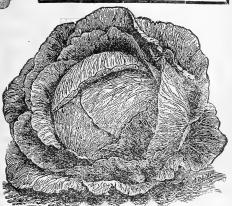
Pkt. 5c.; oz. 40c.; \(\frac{1}{4}\) lb. \(\frac{\$1.50}{.}\)

Pkt. 5c.; oz. 40c; ½ lb \$1,25.

Johnson and Stoke's Wonderful. There is a demand for a cabbage that is earlier than Jersey Wakefield, and we have it in this, which is claimed to be ready to market in eighty days from sowing the seed. Of course the heads are not very large but as it has few loose leaves it can be planted as close as fifteen inches apart each way, or about 15,000 plants to the

> IF YOU NEED CABBAGE PLANTS

Early or Late Let us hear from you. furnish you good plants at reasonable prices. See our Vegetable Plant List.



HENDERSON'S SUCCESSION.

Henderson's Succession. After Early Summer we have nothing that gives such general satisfaction as this. It heads up uniformly, is large and solid, and not inclined to burst, and scarcely any of the plants fail to make large solid heads. It comes close after Early Summer if planted at the same time, and is one of the very best for late and winter use.

Pkt. 5c.; oz. 20c.; \(\frac{1}{4}\) lb. 60c.; lb. \(\frac{1}{2}\).00.

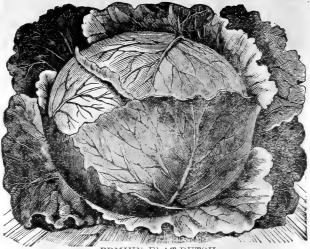
Fottler's Improved Brunswick.--This is considered the best of the early, large, also a second early cabbage that is claimed to be hard-heading drumheads. It is excellent for second-early or summer, and is admirably adapted for fall and winter. It has rapidly grown in public favor, and when of a good strain or stock is hard to equal.

Pkt. 3c.; oz. 20c.; lb. 1.00.

Vandergaw. A valuable variety coming in about a week later than Early Sumer, and making much larger heads. The heads are uniform, large and solid. Pkt. 5c. oz. 25c.; ½ lb. 75c.; lb. \$2.00.

Short Stem Drumhead. A good late variety with large solid heads and good quality. Pkt. 5c.; oz. 25c.

Improved America Savoy. Probably the best savoy cabbage. Handsome and of finer quality than other cabbage. Pkt 5c..; oz. 25c.



PRMIUM FLAT DUTCH

**Premium Flat Dutch.** This is one of the oldest varieties, and largely planted; produces large solid bluish-green heads, with a broad flat surface. A good late variety.

Pkt. 3c.; oz. 25c.; \(\frac{1}{4}\) lb. 60c.; lb. \(\frac{5}{2}.00.\)

Surehead. Hardly fails to make a remarkably fine large solid head, with few outer leaves and is a strong vigorous grower, uniform in size. It ripens late, and is good for main crop, but bursts rather more eosily than others.

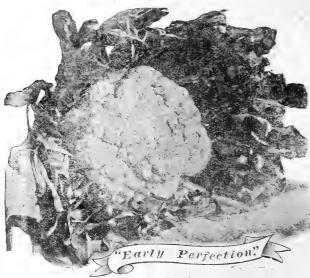
Pkt. 3c.; oz. 25c.; \(\frac{1}{4}\) lb. 60c.; lb. \(\frac{5}{2}.00.\)

Large Red Dutch. Solid, bright red, and good for pickling.

Pkt. 5c.; oz. 20c.

# CAULIFLOWER.

The culture for this is much the same as for cabbage. The very early crop is often very proftable, but is rather uncertain, unless the conditions of weather, etc., are just right. The main crop should be planted in June. It wants a rich, moist soil.



Early Perfection. A sport from Earliest Dwarf Erfurt, favorably commented on by the Experiment Stations. We think this and all the Cauliflower Seed we offer is fully equal to the best imported, being grown by Mr. March, on Puget Sound.

Pkt. 10c.; 1 oz. \$3.00,

Early-Snowball. Very early and reliable in heading. One of the best. Dwarf habit Pkt. 10c.; oz. \$2.50.

Earliest Dw'f Erfurt.
We are never able to see much
difference between this and
Snowball, Both are good,
Pkt. 10c.; oz. \$2.50,

# CABBAGE and CAULIFLOWER PLANTS.

We make a specialty of these. See "Vegetable Plant" list."

# CARROT.

In field culture carrots should be sown in drills about two feet apart, from the 1st of May to the middle of June, and thinned to three or The crop delights in rich soil four inches.



CHANTENAY.

Early Forcing. Small, but early, best for forcing and for early bunching, being quite attractive.

Pkt. 5c. oz. 10c. 3lb. 45c.

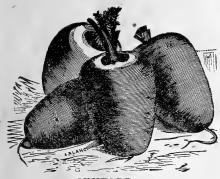
Chantenay. Fine shape, and probably the best in quality; easy to dig and good size.

Pkt. 3c.; oz. 10c.; lb. 65c.

Oxheart. This is a fine carrot. It is short and thick; easy to dig. Pkt. 3c.; oz. 10c.; lb. 65c.

Danver's Orange: A heavy yielder. The roots are always smooth and easy to dig. One of the best for stock. Pkt. 3c,; oz. 8c.; lb. 50c.

White Belgian. Grown for stock only. Oz. 5c.; lb. 40c. A heavy yielder.



OXHEART.

# CHICORY.

Large Rooted .- The roots, dried or roasted, are used as a substitute for coffee. Also used Pkt. 5c. as a salad during winter.

# CORN SALAD.

Round Leaved .- Used during spring and winter, as a substitute for lettuce, and may be cooked as spinach. Pkt. 5c.; oz. 10c.

# CRESS.

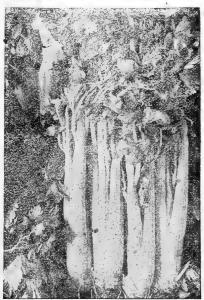
Curled. (or Pepper-grass) Pkt. 5c.

When ½ lb, or more is ordered by mail please remember to add the actual postage, 8c.

# CELERY.

This crop requires very rich, moist soil, and especially if grown on the close plan, as described elsewhere. For the early crop of White Plume, start the plants in March or even February, in greenhouse or hot-bed. We sow the seed in "flats" quite thickly, and transplant as soon as they can be handled nicely. For later crop they may be started in the open ground in April. The seed is slow to germinate and must be kept moist, not wet, until the plants appear.

Perle Le Grand. This is a new variety with which we are highly pleased. a strong thrifty grower, blanches up nicely, and presents a strikingly handsome appearance when trimmed ready for market, and has a rich



PERLE LE GRAND.

nutty flavor. It is a good winter keeper, and at the same time a good early variety. On visiting a large celery farm the past season where two crops were grown on all the ground, we supposed of course the early crop would be White Plume, but were surprised to find that it was nearly all of this variety. It was blanched with boards only, and was certainly very fine.

Pkt. 7c.; oz. 40c.; \(\frac{1}{4}\) lb. \(\frac{1}{2}\)1.00.

The best early celery. White Plume. The only kind that will blanch nicely when planted on the close plan in which way immense crops can be grown on a small space, when the conditions are exactly right. It requires the very Prices given are for the seeds only. richest soil and plenty of water, and the plants

should be set out seven by seven inches apart, When planted in that way and watered enough, two crops can be grown in a season, on the same ground. When planted on the ordinary plan it need not be banked up as much as the other va-It is not as good quality as most other varieties and not a good keeper, but there is generally "more money in it" than in other varieties, except for the winter crop. We have never been able to get seed that did not have occasional green plants amongst it. The proportion should Pkt. 5c.; oz. 20c.; lb. \$2.50. be very small,

Golden Self-Blanching. This is dwarf, and a thick grower, and needs but little more banking up than White Plume. It also occasionally shows some green plants amongst it. Pkt. 5c.; oz. 25c.; lb. \$3.00.

This is a large, solid kind, Giant Pascal. A strong grower, nutty and good quality. Some think it is about perfection, others that it is too Pkt. 3c.; oz. 20c.; lb, \$1.50

Boston Market. It is a vigorous grower, of medium height; very early, and an excellent keeper. Pkt. 3c; oz. 20c; 1 lb. 60c.; lb. \$1.50

Giant White Solid. The best strain of large white solid celery, and a most imposing variety. It attains a very large size, is of quick growth, stiff, close habit, remarkably solid, ing and for salad.

blanches perfectly white, and crisp.

Pkt. 5c.; oz. 20c.; 1 lb. 60c.

Golder Heart.

A good kind, the heart being a beautiful golden color when blanched, and the quality good. We have both the Dwarf and Giant strains. Customers can have either. The Giant is a little the coarser and larger grower. Pkt. 3c.; oz. 20c.; lb. \$2.00.

New Rose. Fine flavor, very crisp and nutty, keeps best, and though red when growing it is beautifully white whenblanched. Pkt. 5c.; oz 20c.; lb \$2,25.



GOLDEN HEART.

Celeriac. Turnip-rooted; used for flavor Pkt. 5c.; oz 15c.



A GOOD CROP GROWN WITH STOCKBRIDGE SPECIAL MANURE.

### SWEET CORN.

The extra early crop generally pays best, and a planting should be made very early, with another to follow closely, also planting some Evergreen to come in as early as possible.



### BURBANK'S EARLY MAINE.

This is a pure white sweet corn claimed to be five days earlier than Cory, while the ear is longer and larger. It looks nicer on the table being entirely free from the red shade shown in the Corv. Marblehead and others, which with its earliness gives it an advantage over Cory and other early Pkt. 7c.; pt. 12c.; qt. 20c.; pk. \$1.00 varieties.

Prices of corn in no cases include postage. The postage is 2c. for \$\frac{1}{2}\$ pt., 5c. per pt., and 10c. per qt. We furnish 5c. packets of all varieties of corn; if the postage is not added to our \$\frac{1}{2}\$ pt. pkgs. when ordered by mail, we will send packets instead.

Burpee's First of All. We find this a little earlier than Cory. The ears and kernels are larger, and the cob is better covered. It is also more dwarf in growth than Cory.

1 pt. 5c.; pt. 12c.; qt. 20c.; pk. \$1.25.

This continues to be the standard of earliness, and sells well when extra early. The ears are small, and as soon as anything better comes into the market it will hardly sell. t pt. 5c.; pt. 10c.; qt. 18c.; pk. \$1.00; bu. \$3.50.

Early Crosby. A little later than Cory, and the ears are larger and better filled a first-rate intermediate variety.

1 pt. 5c.; pt. 12c.; qt. 20c.; pk. \$1.25. Shoe Peg. This is the sweetest corn we ever ate; the ears are small, and the kernels deep. It comes between the early and the late, nd is the best for family use, but of little use or market. ½ pt. 8c.; pt. 15c.; qt. 25.

Improved Evergreen. This is an improvement, on Stowell's by several year's careful selection, so that it is much earlier. We were able to get this into market soon after the earlies, and could have sold most any quantity at good prices as it was so large and fine. It is not a red cob variety like some of the early

strains of Evergreen,

1 pt. 5c.; pt. 10c.; qt. 18c.; pk. \$1.00, bu. \$3.50. Stowell's Evergreen. The genuine old variety. Same price as the Improved.

Mammoth Sugar. This is the largest. and very sweet. It is late and lasts quite a 1 pt, 5c.; pt. 10c.; qt. 18c.; pk. \$1.00,



MAMMOTH SUGAR.

Perry's Hybrid. Claimed to be the lagest early sweet corn, the ears being twelve, and sometimes fourteen rowed. The kernels are large, tender and delicious, Stalks vigorous with two perfect ears to a stalk.

Pkt, 5c.; pt. 10c.; qt. 18c.; peck \$1.00.

# POP CORN

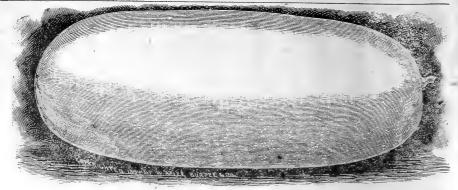
White Rice. Still the leading market variety. A good popper, and yields well.

Pkt. 5c.; pt. 15c.; qt. 25c.

Variegated. This has different colored kernels on the same ear, and is very attractive. It pops large and white, and the quality is good. It yields well, and ripens early.

Pkt. 5c.: pt. 20c.: at. 35c.





WHITE WONDER.

# CUCUMBER.

The extra early crop is very profitable and it pays to start them early on inverted pieces of sod, and get some out in cold frames, thus pushing them along quite a while with the glass, before it would be safe to have them unprotected. The crop for pickles should be planted in early June, using lots of well-rotted manure well mixed in thehills.

Early Frame. Used for forcing, but the cucumbers are short, though the plants are quite prolific bearers.

Pkt. 5c.; oz. 8c.; lb. 60c.

Improved White Spine. This variety is largely used for forcing as well as growing in open ground. Some of our growers mix this and Long Green, half of each, to grow for pickles.

Pkt. 5c.; oz. 8c.; lb. 60c.

Livingston's Evergreen. We had both this
and White Spine for small
pickles the past season, and
we found this to be far more
productive, and the pickles
are of good shape and sell
well. We would plant it in
preference to anything else
we have for pickling.

Pkt. 5c.; oz. 10c.; lb. 75c.

White Pearl. This is one of the finest we have ever WHITE SPINE. seen for slicing, and a good variety to grow for market. It is beautiful in appearance, and a good bearer. Pkt. 5c.; oz. 12c.; lb. 75c.

Long Green. This is one of the best for pickles, especially for large ones

Pkt. 5c.; oz. 8c.; 1b. 60c.

Burpee's White Wonder. This seems to be the best white cucumber, and probably supercedes the White Pearl. It is wonderfully vigorous and productive. The cucumbers average about eight inches long and are very fine quality. Pkt. 5c.; oz. 10c.; ½ lb. 25c.; lb. 80c.

Thorburn's Everbearing. A new variety that begins to bear early and continues until late in the season, a single vine showing cucumbers in all stages of growth. They are well shaped for pickles very green color, and borne in great profusion. Pkt. 5c.; oz. 10c.; 4.1b. 25c.; lb. 80c.

Jersey Prolific Pickling. One of the most productive cucumbers for pickling we have ever seen. They begin to bear early, and produce an immense erop. They are a popular sort for pickle factories, and are said to "hold color" better than others.

Pkt. 5c.; oz. 10c.; lb. 75c.

Medium Green. Productive and smooth, Good for family use. Pkt. 5c.; oz, 10c.; lb, 75c.

Giant Pera. These grow to about 18 inches in length, and are of fine quality when sliced. They grow round and smooth.

Pkt. 5c.; oz. 12c.; 11b. 40c.

# DANDELION.

Broad Leaved.— The most excellent in health-giving properties of all salads, and it comes at the season when it is craved and eagerly sought for. This variety is a decided im provement on the common, and should be cultivated; the leaves are nearly double the width and the plants of immense size. When blanched, by tying the tops together, its quality becomes very fine.

Packet, 10c.; 3 for 25c.

# ENDIVE.

Green Curled.— The best fall and winter salad Very hardy, with beautifully curled dark-green leaves, which blanch white; very crisp and tender. Pkt. 5c.; oz. 20c.; lb. \$1 75.

# EGG PLANT.

This has been about as profitable a crop as we have had on the place. The plants need considerable heat in the hot-bed or greenhouse, and have to be handled carefully, transplanting several times, and protecting with hand glasses when first set out.

New Jersey Improved Purple. This is much better, according to our experience, than the N. Y. Purple. Many of our plants bore from five to six large eggs, which we sold readily at \$1.00 to 50c. per dozen. It is a very vigorous grower, and not so subject to blight as the old kind. Pkt. 5c.; oz. 40c.; 41b. 1.25.

# KOHL RABI.

White Vienna. Seemingly a cross between cabbage and turnip. Best before fully matured. Pkt. 6c.; oz. 15c.; ½ lb 50c.

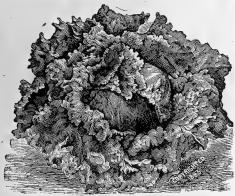
### LEEK.

American Flag.

Pkt. 5c.; oz. 15c.

### LETTUCE.

The best early crop can be grown by transplanting into cold frames in the fall, with an extra covering when very cold; but good crops can also be grown by transplanting in the spring, from a green house or hot-bed into cold-frames. For out door crops sow in drills thinly, about a foot apart, and thin out.



ICEBERG LETTUCE.

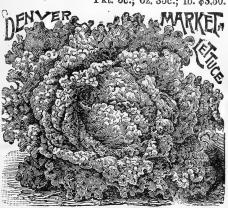
leaves which cover the outside of the solid heads of this lettuce, are a bright light green, slightly tinged with red at the edge, and of a crystaline appearance. Claimed to be always perfect in quality, whether early in the spring or in the hottest days of summer, and so long-standing and hard that it is said to seldom go to seed without cutting the heads open.

Pkt. 7c.; oz. 20c. \(\frac{1}{4}\) lb, 60c.

Grand Rapids. Especially adapted to forcing, and fine for early crop out of doors. It makes a wonderfully rapid and fine growth indoors, is not inclined to rot, ships well and keeps well Pkt. 5c.; oz. 10c.; lb. \$1.00.

Rawson's Hot House. A fine lettuce, also adapted for forcing, and making a beautiful head. While it is about the finest thing for forcing, it is not very good for growing out of doors, as it will not do well under extremes of heat and cold. Pkt. 10c.; oz. 50c.; ½ lb. \$1.75.

New Sensation. The introducers of this claim that it is good for forcing, which is contrary to our experience; but we have yet to find a more satisfactory kind for growing out of doors. The heads are just right for market, and very attractive in appearance, the leaves being beautifully crumpled and blistered, something like spinach. The quality is extra fine. Pkt. 5c.; oz. 35c.; lb. \$3.50.



Denver Market. A fine curled lettuce, especially suited for summer marketing, as it has fine appearance, and is of good quality. The head is rather oblong, and the leaves resemble savoy cabbage. Pkt. 5c.; oz. 10c.; lb. \$1.00

Tomhannock. This is a fine lettuce for the table, but of little value for market. It makes a sort of a large bushy head, and remains tender and fine a long time,

Pkt. 3c.. oz. 10c.; ½ lb. 45c.

Hanson. Large, solid heads, white heart, crisp and tender, and a good market variety.

Pkt. 3c.; oz. 8c.;  $\frac{1}{2}$  lb. 40c.

New York. A dark-green lettuce forming very large heads. The quality is very good, but in our market it does not sell as well as others.

Pkt. 3c.; oz. 10c.; lb. 80c.

Salamander. Claimed to be best for the hot summer months. Light green outside, and white inside. Will stand a long time without bursting or going to seed.

Pkt. 5c.; oz. 12c.; lb. 1.00.

# MUSK MELON.

These do best in a moderately enriched, sandy soil, with a shovelful of well-rotted manure, well mixed in the hill. Plant 4 to 6 feet apart, according to variety.

Early Citron. The earliest of all, good looking and highly perfumed, but the quality Pkt. 5c.; oz. 10c,; lb, 75c, is poor.

Jenny Lind. The best early green-fleshed melon, but is quite small. It is generally sold in small baskets. Pkt. 3c.; oz. 8c.; lb 60c.

Banquet. Finely netted all over, solid and very thick fleshed; medium size, flesh salmon colored, and the quality is very good, but not as good as Emerald Gem. It ripens after the Gem, and bear a heavier crop.

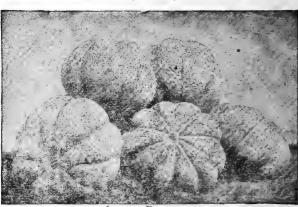
Pkt. 5c.; oz. 10c.; lb. 60c.

TIP TOP. A new variety from Columbus, Ohio, with which we are very much pleased. It is large, and uniformly of good quality, whether early or late, large or small. At one fancy vegetable stand it is said to have been selling readily at double the price of other varieties, because those who bought it always knew what they were getting. The size and shape are pretty uniform and about right for market. It is medium in season, and very productive. The flesh is red, thick, and high qual-Pkt. 5c.; oz. 10c.; lb. 57e.

Acme. One of the most popular greenfleshed shipping melons. It is of high quality, and the shape of the melons is oblong.

Pkt. 5c.; oz. 10c.; lb. 65c.

In ordering 1/2 lb. or more of seeds always add postage at the rate of 8c. per lb. if wanted by mail



JERSEY BELLE.

Emerald Gem. The finest in quality of all the melons we have ever grown. They are early, easy to grow, very productive, and though small, they sell well, f ranyone buying them once will want them again. They are emerald-green, with thick flesh and a very thin rind. Owing to their green appearance when ripe, they are not often disturbed by intruders. Theo grow vigorous, but short, and bear the whole When just ripe crop near the root enough, if cut in halves and served with a spoon, they are most deticious eating. They can be grown often under very adverse circumstances, so that most any one can grow them.

Pkt. 3c.; oz. 8c.; lb. 60c. Miller's Cream. This grows larger and is more firm-fleshed than Emerald Gem. It is slightly oblong in shape, the quality is good, but not as fine as Emera'd Gem.

Jersey Belle. We have yet to see anything that equals this as an early green-fleshed melon of good size. The cut shows the shape and appearance very closely, and in these respects, as well as in quality they are far ahead of Early Hackensack, which we do not grow at all, on account of its very poor quality, or rather its lack of any quality at all. This variety is of good quality, and customers are not likely to be disappointed in it. It bears very heavily, and the crop comes into market soon after the Jenny Lind.

The crop of seed, is limited.

Pkt. 5c.; oz. 10c.; lb. 75c.



EMERALD GEM. Pkt. 3c.; oz.8c.; lb. 60c

# WATER MELON.

The Water Melon requires a warm sandy soil and moderately rich, to do its best. Cultivation is the same as for Musk Melons, but the distance between the hills should be just double.

Stoke's Extra Early. This is like the Hungarian Honey in shape and size but is rather earlier. It also bears well and is a good variety for home use. Pkt. 5c.; oz. 12c.

Seminole. This is a fine melon. The quality is good, the size large enough to market, and it is early. The color is gray and light Pkt. 3c.; oz. 8c.; ib. 40c.

Kolb Gem. Largely grown for shipment to northern markets, and hard to equal for that purpose. It is nearly round, dark green, marbled with lighter shades. Pkt. 5, oz 8, lb. 45c. those at the north.

Excellent quality. Pkt. 3c.; oz. 10c.; lb. 50c. the red.

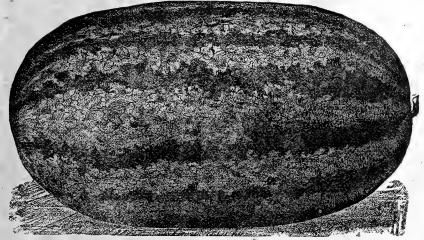
Eungarian Honey.—Probably the



sweetest water melon. It does not grow large, but almost all are alike in shape and color. They ripen early and are very productive. It is admirably adapted for those who grow them only for home supply and especialiy

Pkt. 5c.; oz. 15c.

Peerless. A solid oblong melon with a Green and Gold. A fine yellow-fleshthin rind and white seeds. Fine for home use. ed variety, making a pleasing contrast with Pkt. 3e; oz. 10c.; 1b. 50c.



MAMMOTH IRONCLAD WATER MELON.

Mammoth Ironclad. The cut shows the shape of this excellent melon. It is beautifully striped with very light green. The flesh si very red, firm, and sugary, and the size is very large, often weighing 50 to 60 pounds and more. The rind being very hard, it is a good shipper. Pkt. 5c.; oz. 10c.; lb. 60c.

Christmas. Valuable as a keeper, a good shipping melon, and in all respects a good mel-Pkt. 5c.; oz. 10c.; lb. 50c.

# OKRA.

White Velvet. used in soups and stews. This variety is never few seeds; makes clear, transparent preserves prickly, and very productive. Pkt. e.; oz. 10c. of high quality. Pkt 5c.; oz. 8c.; 4 lb 25c.

# PRESERVING MELONS.

MANGO MELON.—The size of a large Peach of a bright orange-yellow color, somewhat russeted. When ripening it is hard, but it soon becomes mellow and of good flavor, though not generally liked raw, but makes most excellent preserves, can be fried as Egg Plant, and used in a variety of ways. They are early, easily cultivated, and remarkably productive. They grow on vines, same as musk melons, and require similar cultivation. Packet 5 cts.

PRESERVING MELON, - Im-Colorado Round smooth pods, mensely productive; flesh firm and solid, with

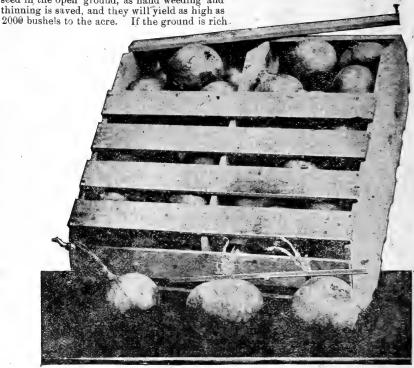
# ONIONS.

The ground for onions should be plowed in the fall and heavily manured if possible, getting the seed in very early in the spring.

Prizetaker. We recommend sowing the seed of this variety in hot beds or cold frames and transplanting when about the size of slate pencils, to the open ground, about 4 inches apart in the row, and the rows about a foot apart. In this way an immense crop can be grown. The expense is little more than by sowing the seed in the open ground, as hand weeding and thinning is saved, and they will yield as high as 2000 bushels to the agre. If the ground is viale

taker, and is used principally to bunch when the size of an egg or larger, and coming into market so early it brings a high price. It is reported to do well if sown in the open ground in August, in which way it makes good strong plants that seem to be able to stand the winter all right. Setts of it can also be planted in September or October. In any of these ways it is a profitable onion, American grown seed, Pkt. 5c. oz. 30c.; lb. \$3.50. Imported, oz. 20c.; lb. \$1.75

Danver's Yellow Globe.—This is the best variety for general crop in the open ground.



A CRATE OF PRIZETAKERS.

deep and moist, and they are planted out early, most of them should weigh over a pound each, some as high as 2 pounds. We put them up in crates resembling the Spanish Onions. It takes 50to 60 onions to the crate and such onions are now selling at about \$1.00 per crate.

An acre should fill about 2000 crates. These onions are very mild, and if handled right are fairly good keepers, though not as good as the Yellow Danvers.

Our seed of this is genuine American grown, and we believe is the best that can be had.

Pkt. 5c.; ez. 20c.; fb. \$1.80.

American Early Pearl. This does well when grown in the same manner as Prize-

It is largely grown everywhere and is the leading market variety. Pkt. 3c.; oz. 15c.; lb. \$1.30.

Round Yellow Danvers. This is similar to the above, but not so globe-shaped. It is reliable for bottoming and is a good yielder.

Pkt. 3c.; oz. 15c.; lb, \$1.20; 10 lbs. \$10.00.

Red Wethersfield. The best red kind for dry onions, A good yielder and keeper. Pkt. 3c.; oz. 20c.; lb. \$1.25.

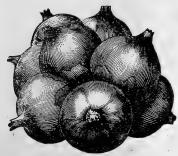
Barletta. A very early, small pure white onion; a delicate silver skin, and the best variety to grow for pickling. We sold them the past season as high as 20c, a qt. The seed must be sown very thick. Pkt. 5c.; oz. 20c.; lb. \$1.75.

Egyptian. When once planted this comes up year after year without protection, and is such an inveterate grower that it furnishes green onions almost as soon as the frost leaves the ground in the spring. The bottoms divide and these divisions are pulled off and bunched.

They sell readily because there are no others to speak of in the market at that time, and they come just when green things are most wanted.

Pt. 8c.; qt. 15c,; pk. 50c.; bu. \$1.50.

White Multiplier Onion Sets. These are of a pure silvery white color, enormously productive, frequently producing many bulbs in a single cluster from a single bulb planted. Of excellent quality and size for bunching green,



or can be ripened for use as pickling onions. They have kept perfectly sound for a year, but their most important quality is extreme earliness, being ready for market from three to four weeks ahead of other onion setts. Growers say they cannot be beaten for earliness; they are 18c.pk 90c.; bushel \$3.50. matured before the weeds and grass can cover them. (28 lbs. to the bushel.)

Qt. 30c.; pk. 80c.; bu, \$2.50.

# PARSLEY.

Fine Curled. Beautifully Pkt. 5e.; oz. 10e. curled.

# PARSNIP.

"Guernsey. An improved strain of Hollow Crown.

Pkt. 5c.; oz. 8c; lb. 40c.

# PEAS.

For an early crop plant very early in warm gravelly soil with a southern exposure, using some fertilizer in the drills. For succession make repeated sowings in rows 18 inches to 3 feet apart and 3 inches apart in the row.

Prices of peas do not include postage. The postage is 3c. per t. We furnish to pt. pkgs. at 5c. qt. of all the vareities of peas, execpt GUERNSEY.



Melting Sugar, If the postage is not added to the 1 pt. pkgs. when ordered by mail, we will send 5c. pkts. instead.

American Wonder. Very dwarf, early and fine quality, but not good for a market pea. because it does not bear heavy.

Pkt. 5c.; pt. 12c.; qt. 20c; pk. \$1.35.

Mc. Lean's Gem. This variety grows 12 to 15 inches high, is very early, and a good The best early dwarf market variety. Pkt. 5c.; pt. 12c.; qt. 20c.; pk. \$1.25; bu. \$4.50.

Alaska. The best early market pea we know of. Grows 2 ft high, is very early, and good quality. It bears a heavy crop, and although many others are claimed to be earlier, when it comes to an actual trial the difference is, as a friend says, "only a matter of a few hours." Pkt. 5c.; pt 12c.; qt. 18c.; pk. \$1,00; bu. \$3.50.

This has large well-filled Stratagem.

pods, and is a heavy crop-It makes a stiff upright growth over two The quality of feet tall, the peas is very fine, and customers who buy them once want them again,

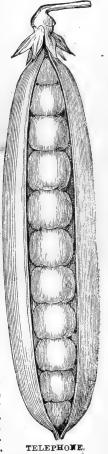
Pkt. 5c.; pt. 12c.; qt. 20c.; pk. \$1.50; bu. \$6.00.

Champion of England. Seems to be still a universal favorite, grows five feet tall, large, and very productive. Pkt. 5c.; pt. 12c.; qt.

Telephone. This has given us highly satisfactory results the past dry season, as it seems to stand dry weather better than others. It has large. well-filled pods, very good quality, and sells well. It can be picked quicker than most others, and it has been a hard matter to get pickers to pick smaller podded varieties after picking this.

Pkt. 5c.; pt. 12c.; qt. 20c; pk. \$1.50; bu \$5.50.

Market Garden. These are second early and an immense cropper. The pods are not yery large, but u niform in size and shape, and the quality is good. They grow a little taller than Alaska. 3pt. 5c.; pt. 12c.; qt. 18c. peck \$1.00; bushel \$3.50.



Melting Sugar. We find this variety podded variety, and can be used in much the It is later and larger than Early Sugar. same way as a wax bean. It grows five feet tall, and bears a profusion of large, flat pods, very brittle and tender.

Pkt. 7c.; pt. 20c.; qt. 30c. Marrowfats. Qt. 15.; pk. 50c.; bu. \$2.00.

# PEPPER.

Ruby King. This grows large, is very mild, and one of the most popular kinds for market. Pkt. 5c.; oz. 25c.; lb. \$2.00.

Bull Nose. · Large size, ear. ly and sweet; rind thick and fleshy. A popular market variety, Pkt. 5c.; oz. 25c.

Golden Dawn. Very productive, bright yellow, but not as large as Ruby King. Pkt. 3c.; oz 25c.

Red Cay-The enne. best sharp pepper.

Pkt.5c.; oz.20c.



RUBY KING.

Very sharp little peppers, Coral Gem. wonderfully productive, the plant resembling a boquet of corals. We sell them by the quart. Pkt. 5c.; oz. 35c.

# PUMPKIN.



EARLY SUGAR PUMPKIN.

Early Sugar. early and sells best when customers learn its Scarlet Short Top, and better in every way. fine quality. Pkt. 3c.; oz. 8c.; lb. 40c.

Nantucket. This is black outside, ver to excel others in sweetness. It is an edible yellow inside and very sweet and good for pies

Pkt. 3c.; oz. 8c.; lb. 40c.

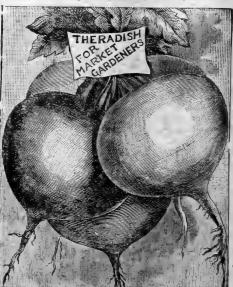
### RADISH.

There are so many varieties so nearly alike that we have tried to get the best from the list. The sowings must be made frequently for a succession. We have the best success with radishes in a sandy or grayely loam, where no garden crops have been grown for some time, a clover sod freshly plowed being best.

White Tipped Scarlet Ball .- A small round bright scarlet radish, distinctly tipped with white. It can be grown in 15 to 20 days. Pkt. 5c.; oz. 10c.; lb. 75c.

Early Scarlet Globe. One of the best forcing radishes. It begins to form a bulb almost as soon as the second leaves are out. It grows very fast. Pkt. 5c.; oz. 8c.; lb. 75c.

Rosy Gem. This is the best early radish for out-of-doors, growing quickly and somewhat larger than Scarlet Globe without getting pithy. Good for forcing, Pkt. 3c.; oz. 8c.; lb. 70c.



LARGE WHITE GLOBE.

This is largely Large White Globe. grown for market in the summer. It is pearly white, firm, crisp and of good quality. Pkt. 3c.; oz. 8c; lb. 60c.

Wood's Early Frame. A longish red This is rather small, but radish about 10 days earlier than the Early Long

Pkt, 5c.; oz. 8c.; lb. 75c.

Long Cardinal. This is early, smooth conical shape, intermediate between the long and short varieties. The color is bright red It is crisp and fine. Pkt. 3c.; oz. 8c., lb. 75c.

Chartier. A variety that has given us much satisfaction; of rapid growth and good size. In favorable soil it will grow large and be of excellent quality. Pkt,3c.; oz. 8c.; lb. 60c.

Chinese Rose Winter. One of the best for winter use. Must be sown the same time as turnips. Pkt. 5c.; oz. 10c; lb 75c.

Black Spanish. Pkt, 5c.; oz. 10c; lb 60c

# SQUASH.

The Crookneck must be very early to bring the best price, and may be forwarded by the use of hand-glasses or small hot-bed sash. The Early Marrow may also be got into market 10 days or 2 weeks earlier by their use. A clover sod highly manured and freshly plowed is just the thing if you want a big crop of squashes.

Bush Summer Crookneck. The earliest of all. Covered with a warty excrescence, and the best of its season.

Pkt. 3c. oz. 8c.; lb. 60c.

Giant Summer Crookneck. This is larger than the former but with us it has not been so uniform in size and shape. It is only a few days later than the bush. Pkt, 5c.; oz.8c.; lb 60c.

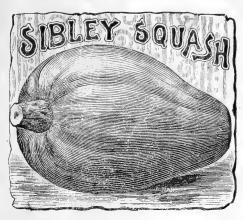
Early Orange Marrow. 10 days to 2 weeks earlier than the Boston Marrow, and is very productive, orange yellow and sells well. The quality is not as good as the later varieties.

Pkt. 3c.; 0ź. 8c.; 1b 60c.

Boston Marrow. Next to the Early Orange Marrow in season, and the popular fall and early winter squash. It is deep yellow, very productive and fair quality.

Pkt, 3c.; oz. 8c.; lb, 60c.

Hubbard. Squashes come and go but it is hard to find anything after all that goes ahead of this. It is the only winter squash that sells well, and is profitable. It keeps well and the quality is good. Pkt, Sc.; oz. Sc.; lb. 60c.



Sibley. This is about the same as Hubbard in every way except the shape, being thicker at the stem end and pointed at the other end. The shell is hard and fliaty, but smooth, occasioning little waste. Pkt. 3c.; oz. 8c.; lb. 60c.

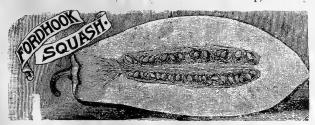
# SALSIFY.

Mammoth. The best variety and the only one we grow.
Pkt. 5c.; oz. 12c.;

lb. \$1.00.

## SPINACH.

This is an important crop, because it can be



Fordhook. Yellow inside and outside, dry and sweet, and keeps well. It withstands insect enemies better than any we have seen, growing fast and rather spindling, in root and vine, and thickly dotting the ground with squashes. They can be simply sliced and boiled, skin and all at any time, and even when only half grown are excellent.

Pkt. 5c. os. 10c.; lb. 75c.

sown in the fall when other crops are taken off, and is again out of the way early in the spring. It needs high manuring.

Bloomsdale.

MAMMOTH SALSIFY.

This is succulent, curled



and wrinkled like a savoy cabbage, produces heavy and is claimed to be hardier than the other varieties. Pkt. 3c.; oz. 8e.; lb. 30c.

Long Standing. Said to be the best for spring sowing, and is claimed to stand longer before going to seed. Pkt. 3c.; oz. 8c.; lb. 30c.

## TOMATOES.

The Tomato is now an important crop, and especially are very early ones quite profitable. To get them very early requires good stocky plants. We pinch them back and finally harden them off in cold frames.

Early Ruby. This is perhaps the earliest in ripening the bulk of the crop. The vines are open and spreading, not very strong growers, but the tomatoes are large for so early a variety. It is somewhat inclined to crack, and does not ripen up as nicely as some, but on the whole it is the most profitable early tomato and we give it the preference for quality when canned, over all others. Pkt. 5c.; oz. 20c.; lb. \$2.50,

Livingston's Beauty. Next to the above in season and as a general crop tomato it is hard to find anything ahead of it. It is always smooth, large enough, colors nicely, pink, is firm, not apt to crack or rot, and bears a good crop, ripening it nearly all. Pkt.3c.; oz. 20c.; lb. \$2.50.

Ignotum. This is large, smooth, regular, always solid, not given to rotting or cracking, and very productive. Pkt. 3c.; oz. 20c. lb. \$2.50

Matchless. It is hard to find a red tomato equal to this for bearing a large crop. It is solid, smooth, large and handsome, and one of the best in every way. Pkt. 5c.; oz. 25c; lb \$3.



EARLY RUBY.



# TURNIP.

Should be sown broadcast in July, harrowing in just after a rain. The Breadstone should be drilled in rows about 18 inches apart, in June and thinned to about 4 or 5 inches apart.

Purple Top Strap Leaf. This is probably the best variety for general crop. It grows large without becoming pithy and bitter.
Pkt. 3c.; oz. 5c.; lb. 40c.

White Globe. Of globular shape and fine appearance. Good quality. Pkt. 3c oz 5c lb 40c.

A good early variety. White Egg.

Pkt. 3c.; oz. 5c.; lb. 40c.

Breadstone. This is some thing like a Ruta Baga. It is white, tender, and cooks quickly without strong odor. It is the best to keep for winter use.

Pkt. 3c.; oz. 8c.; lb. 60c.

Purple Top Ruta Baga. The best Ruta Baga, Fine for table use, and profitable to grow for stock. Pkt. 5c.; oz. 8c.; lb. 50c.

## TOMATO PLANTS.

We grow and sell large lots of tomato plants and send them safely to distant points by mail or otherwise. See our Vegetable Plant list.

## LAWN GRASS.

Best Mixture, qt. 25c.; 5 qts. \$1.00; by mail, 5c. per qt. extra. Bushel \$4.50.

A cheaper, but good mixture at \$3.50 per bushel.

## MISCELLANEOUS. MAMMOTH RUSSIAN SUNFLOWER.

A superior variety, and an excellent egg-producing food for poultry. They fatten well on it, and it has a healthful and strengthening effect on them.

Pkt 5c.; pt 20c.; qt 35c.

## STRAWBERRY TOMATO.



[Ground-cherry]

This distinct husk tomato is of a hamdsome golden color, the size of large cherries, enormously productive, and will keep till midwinter. They have a strawberry flavor, and arcunequaled for canning, for pies, preserves, etc., and are indispensable where fruit is scarce or

plants should be started in a hot-bed, and transplanted like tomatoes.

Select seed, packet 5c



CHUFAS.

These closely resemble a cocoanut and other These closely resemble a coconint and other nuts in richness and sweetness of flavor. They are much grown at the South for fattening poultry, swine, etc. They succeed perfectly here, yielding immensely, and are considered a rich and healthful food. The principal feature against their culturalist the disfanilists between the disfanilists between the disfanilists of the principal feature against their culturalists. ture is, the difficulty to harvest them advantage-ously; but if harvested at the proper time, the Chufas adhere to the plants, when pulled up, and can be shaken into a seive, and readily separated from the adhering soil. Pkt. 5c.; pt. 30c.; qt. 50c.

#### NEST EGG GOURD.

This is a rapid climber, quickly covering unsightly objects with a mass of foliage, and later dotted with excellent white nest-eggs, which neither freeze nor crack. They should be planted far away from other vines, as they mix very readily, and even then some overgrown ones will be found, which make excellent pots for starting tomato or other plants. Our seed is from select specimens grown distant from other vines. Packet 5c.

### DISHCLOTH GOURD.

This derives its name from the peculiar lining of

DIPPER GOURD.

They make dippers of various sizes, which will last for years. If the vines grow on a trellis, the handles will be straight; otherwise curved. Pkt.5c. per quart.



## SUGAR TROUGH GOURD.

These Gourds are very useful for many household purposes, such as buckets, baskets, nest-boxes, soap and salt dishes, and for storing the win-ter's lard. They grow to hold four to 10 gallons each, having a thick, hard shell, very but durable, light, having been kept in use as long as ten years. Pkt. 10c.

## ORNAMENTAL GOURD.

These are nicely striped, and have handles. They Pkt. 10c. are nice play things for the children.

#### POTATO SEED.

This is a choice strain, that will produce a variety of kinds, some of which are likely to prove valuable. It includes carefully hybridized seed, from several growers. Pkt.10c.

#### GARDEN DOCK.

This distinct and valuable variety grows to a gigantic size, is rich, tender, fine-flavored, and the earliest of greens - about two weeks earlier than asparagus, and some consider it superior to that popular vegetable. Packet, 5c.

> (All 5c. a pkt.; 7 pkts. 25c.) HERBS.

Lavender, Anise. Caraway, Horebound, Dill, Sage,

Summer Savory. Sweet Basil, Thyme-

## STACHYS, OR CRONES.

These are remarkably productive when planted in rich soil, but the tubers do not grow over two inches long, and are rather late for the far north, but the quality is generally considered good, when fried or boiled, like potatoes. They are snow-white, and very curious. Doz. tubers, 20c.; 100, 50c.

## Mixed Seeds.

The following are choice kinds, all grown separately and mixed, and embrace a great variety, often interesting, and also contain varieties that have not been offered in the catalogue.

Price 5c. per pkt., or the whole collection for 20c.

Mixed Lettuce. Mixed Water Melon.

Radish. Cucumber. Tomato. Beet.

Musk Melon.

## Curiosities.

Some of these are useful besides being curious, odd, and interesting.

Price 5c. per pkt., or the whole collection for 20c. Strawberry Spinach.

Ram's Horn Bean. Cuba Asparagus Bean. Red Currant Tomato. Snake Cucumber,

Animated Oats.

## Sacaline.

Much has been said about this, and its value has probably been overestimated, as a forage plant. We offer it for what it may be worth. Pkt. 5c.

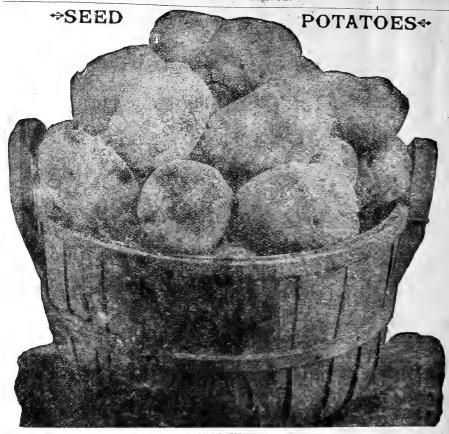
## Lathyrus Sylvestris. -

This makes a slow growth at first, but when once its fruit, which is of a spongy tough and durable established makes a rapid and wonderful growth, texfure. Good for dishcloths, bath-sponges. Pkt. 5c., the roots penetrating deep, and it is a good forage plant.

Pkt. 5c.; oz. 40c.; ½ 1b. \$1.00.

## Amber Cane.

The popular variety of Sugar Cane Postage 10c. Pt. 15c.; qt. 25c.



A BUSHEL OF RURAL NEW YORKER NO. 2.

The Freeman. This is a new early poato that has been offered by nearly all seedsmen the past season. It is very productive, but if the soil is not rich enough there will likely be a lot of small ones. If the soil is rich and contains what it should for potatoes, there will be a big yield of fine large potatoes. Of good shape, russet colored, white flesh, and perhaps the best of all in quality. Ib. 10c.; by mail 9c. extra. Pk. 30c.; bu. \$1.00; bbl. \$2.75.

Extra Early. An excellent early kind, creamy white, shaded with pink; smooth, extra early, and a good yielder.

Pk. 40c.; bu. \$1.25.; bbl. \$4.00.

American Wonder. Long, somewhat pointed at the ends; white, with a pink tint in the eyes, which are quite numerous; large, and in large tubers sunken. One of the best market potatoes. Vines stout, tops keep green until the crop is ripe. Pk. 40c.; bu. 1.00; bbl. \$3.00.

## RURAL NEW YORKER NO. 2.

This is the most remarkable potato we have ever had on the place. It out-yields every other variety under the same conditions. It makes a robust vigorous growth. The tubers are uniformily large, scarcely any small ones, well shaped, fine looking, and grow compactly in the hill. Few and shallow eves, white skin and flesh, and very fair quality. Ib 10c.; by maîl, 9c. extra. Pk. 25c.; bu. 80c.; bbl. \$2.50.

Early Sunrise. A fine extra early potato similar to Early Rose. Very productive and fine quality. Pk. 30c.; bu. 85c.; bbl. \$2.75.

Brownell's Winner. Noted for immense yield, great hardihood, freedom from rot beauty and fine quality. The tubers are alway large and handsome, and one of the best baking potatoes.

Pk. 30c.; bu. \$1.00; bbl. \$3.00.

Eyes of any offered here, poetpaid, 20 for 10c.; 50 for 25c.; 100 for 40c,

# SPECIALTIES IN FLOWERS.





A remarkable addition to the list of sweet peas, and certainly the best white sweet pea we have ever seen. As pure white as the driven snow; the flowers large, and of perfect form. The stems are stiff and long and so boldly support the flowers that they seem to look one squarely in the face. It is one of the best selling sweet peas and is very valuable because of its stiff strong stems, and its early and profuse blooming. It is claimed to be one of the best for growing under glass. Our seed is of the originator's stock and can be relied upon.

Pkt. 7c.; oz. 15c.: 1b. \$1.00.



CENTROSEMA.

# CENTROSEMA VIRGINICA.

A fine hardy climber of recent introduction, resembling sweet peas in bloom, except that the flowers hang with the large petals downward. It dies down in the autumn, grows sto eight feet high in the spring, bursting in a profusion of bloom in July and August, is of a lovely shade of lilac blue, with feathery markings of a darker shade, and a dash of pure white in the center. Occasionally pure white flowers appear. It is very fragrant, and we think it is a fine climber.

Pkt. 15c.; 4 pkts. 50c, Plants 25c. each.

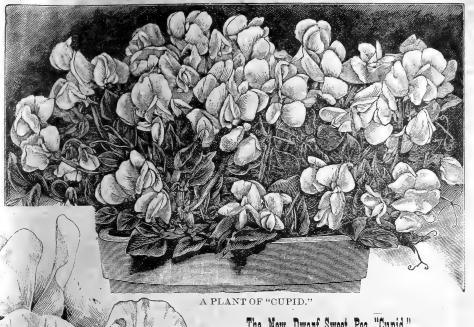
## MARCUERITE CARNATIONS.

These are easily grown and if the seed is started early they will bloom in the fall, and if potted and pinched back will bloom freely during the winter. They are very fragrant, and the range of color and marking is simply wonderful.

Pkt, 7c.; 4 pkts. 25c.

GOLDEN GATE POPPIES.

Brilliant in every color, and every conceivable combination of colors, striped, blotched, and bordered, in both single and semi-double. The finest sight on the place. Pkt. 7c.; 4, 25c.



# The New Dwarf Sweet Pea "Cupid."

This is indeed a novelty in sweet peas. When planted in rows two feet apart, it makes a perfect carpet of green only five inches high, springing into blossom in one week

all a mass of white flowers, on stems only four inches long, and a hundred on a plant, all like a mass of snow. It makes a nice pot plant if grown in a twelve inch pot. In the garden it will be used chiefly as a border plant, for it will bear trimming to just the proper shape. The stems are short, but it has all the fragrance of the most favored sweet peas, and the flowers are about the size of Emily Henderson.

Pkt. (containing 20 seeds) 25c.; 5 pkts. \$1. pkt. (containing 10 seeds,) 15c.; 2 pkts. 25c.; 10 pkt, \$1,00,

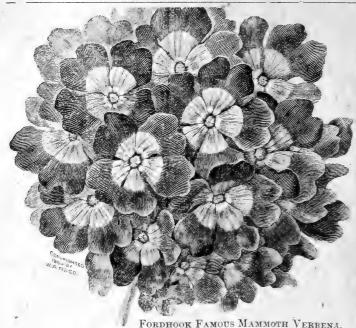
New Pink Sweet Pea "Katharine Tracy."

An excellent variety with long strong stems, brilliant pink color, perfect form, and bearing a wonderful profusion of flowers. In hardiness, prolific flowering qualities, durability, and usefulness for cut flowers this is claimed to be greatly superior to many large flowering sorts of recent introduction. Its large open flowers, soft but brilliant colors and effectiveness as a cut flower will always make it a favorite with the florist and the Pkt, 10c.; oz. 40c. public.

PEARL TUBEROSE BULBS.

Delightfully fragrant, its enormous spikes crowned with numerous well developed pure white flowers, Each 5c.; per doz. 40c.; 100, \$2.50.

KATHARINE TRACY.



# Fordhook Famous MAMMOTH VERBENA

A strain of truly magnificent trusses of flowers of unusual size and a wide range of colors. The blossoms are often as large as a quarter dollar. . The colors are varied, and of all dersirable markings. Pkt. 15c.; 2, 25c.

# DEFIANCE PETUNIA

The largest and finest petunia we have ever seen. It embraces all colors, and the flowers are beautifully fringed and delicately veined. The leaves are large and heavy, of a rich dark green, making a fine background from which the profusion of flowers stand out in bold relief. Pkt. 25c; 3 pkts: 50c.

# CROZY'S NEW DWARF CANNAS.

These new Dwarf Ever-blooming, Large-flowering French Cannas bloom freely the first year from seed. They are much less expensive and more beautiful for bedding than Geraniums; while even single specimens are most attractive in the The roots can be kept in the cellar over winter, and each clump will give six to eight good roots for planting out the following spring. The mixed seed we offer has been saved from the fineest varieties of all colors Pkt. 7c.; 4 pkts, 25c.

## DWARF NASTURTIUMS.

One of the finest sights on our place this year was a bed of these nasturtiums of a great variety of colors. We believe we offer one of the finest mixtures that can be had. Pkt. 10c.; oz. 30c.

# LEMON QUEEN MARIGOLD.

We present the Lemon Queen as the most perfect type of large flowered African Marigold in cultivation. The plants are of good circular form, quite dwarf, and very compact in growth, while they bear in profusion fine, globular flowers of a clear light lemon color. Pkt. 10c.; 3 pkt. 25c.

## NEW DOUBLE SUNFLOWER.

We have never seen any single or double sunflowers nearly as fine as this, It grows five feet tall, branches out freely, and in August and September bursts forth a profusion of beautiful golden flowers. It has been carefully perfected by selection, and is as easily grown as a common sun-Pkt. 10c. 3 for 25c. flower.

## THE CINNAMON VINE.

This beautiful climber emits from its flowers a delightful Cinnamon odor. It dies down each autumn, but grews up rapidly in the spring, cover-ing an arbor or trellis early in the season. It has beautiful bright-green foliage, and clusters of deli-cate white flowers. The vines produce bulblets, by which it is propagated, and the tubers are very dent says: "I have an arbor through my garden entirely covered with them. The perfume is 100 sweet for description, and passers by note it a distance up and down the road. I have them around windows, porches, and over the garden wall."

We send three tubers postpaid for 25c. 15 for \$1:

and 40 for \$2.00.

GLADIOLUS.

Our mixed Gladiolus embrace a magnificent variety of colors. The spikes of bloom, richness and brilliancy of color are out of all proportion to the Always in demand as cut-flowers. trifling cost. Extra fine mixed, of all colors, 25c. per dozen; 100, \$2.00; by express, \$1.75.

SUMMER FLOWERING OXALIS.

These useful little plants have been much neglected. They are very effective in masses or beds and are particularly valuable for edgings. The bulbs, when planted three inches apart, produce an unbroken row of elegant foliage and pretty flowers. The bulbs, which are about the size of peas, planted the first of May or earlier, will flower by the first of June, and will furnish a neat and attractive border the whole season. 12 for 10c.; 25 for 15c.; 50 for 25c.; 100 for 40c.; 500 for \$1.50; 1000 for \$2.50, of either Dieppl, pure white, or Lasandria, rosy pink.

<sup>&</sup>quot;An Honest Ring"— is what many say our Catalogue has. They have noticed that there is no effort made to "smooth over" the defects of a variety for the purpose of selling itthere is nothing exaggerated or extravagant about it. And we are just as careful to send out only the best of seeds, - seeds that are tested, tried and warranted.

# FLOWER SEEDS.

Amaranthus, Dwarf,- Dark, drooping flower spikes; makes a fine bed planted in a Pkt. 5c. circle with the tall in center, -

Pkt. 5c. Amaranthus, TALL,-

Aster, Double MIXED, - A fine mixture of the choicest of these popular annuals. A variety of colors and forms.

Aster, QUEEN OF SPRING, WHITE, One of the earliest, and sells well bunched. Most of these were sold by our commission florist at \$1. per 100 the past season. Pkt. 10c.; 40z, 1,50

Aster, PEONY PERFECTION. In three choice colors. One of the best selling asters.

Pkt. 5c.; oz. 3.00.

Balsam, Double Mixed, - (Defiance strain) We had trouble in getting good stock of these, as they are inclined to become single, but we Pkt. 5c. think we now have choice stock.

Beet, ORANAMENTAL CHILIAN.— Has large leaves that color very beautifully. Pkt. 5c.

Candytuft, Mixen,-One of the most useful border annuals. Pkt. 5c.

Pkt. 5c. Catchfly, MIXED,-

China Pink, DIANTHUS, DOUBLE MIXED, Few flowers can equal these in beauty and pro-Pkt. 5c.; oz. 50c. fusion of bloom,

Calliopsis, MIXED .- Requires little care and Pkt, 5c. thrives in any garden.

Chrysanthemum, Annual, - These are distinct from the Perennial varieties, and have beautiful flowers.

Cockscomb, New JAPAN, - The combs are delicately cut. A novelty. Pkt. 5c.

Dahlia. DOUBLE MIXED, -- Comparatively few are aware that the Dahlia can be grown so easily from seed, and that it flowers so beautifully the first season, that the buying of bulbs is a needless expense.

Four O'Clock, (MARVEL OF PERU) MIXED, -As easily grown as a weed, with a profusion and diversity of bloom. Pkt. 5c.

Gypsophilla, - A mass of tiny white star-Pkt. 5c. shaped flowers.

Helichrysum, Popular everlastings with globular flowers. Choice stock. Pkt. 5c

Hollyhock, Double Mixed, -- Tall and no ble looking plants. Must be sorn in the house early to bloom the first season.

Larkspur, Mixed. Of easy culture, Pkt. 5c. Marigold. Double Mixed, -A well known annual. Choice varieties. Pkt. 5c.

Mignonette. MIXED,—A universal favorite on account of its fragrance, Pkt. 5c.; oz. 20c.

Nasturtium, MIXED .- When planted in poor soil it flowers profusely. Pkt. 5c.; oz. 15c.

Evening Star, WHITE. - This has been recently introduced. It grows about two feet tall and bears an abundance of large white flowers. It is fine for a house plant.

Nigella, (Love IN A MIST.) - Showy old garden favorites. Pkt. 5c.

Pansy, FINE MIXTURE .-- Everywhere popular for the brilliance and beauty of its flowers and the long season of bloom.

Petunia. Spotted Mixed. Particularly showy in beds or masses. Pkt. 5c.

Phlox, DRUMMONDII AND STAR MIXED. Popular and well-known annuals, thriving everywhere.

Poppy, Double Mixed.—Choice kinds, very fine: Pkt. 5c.

Pkt. 5c. Poppy, Single.

Poppy, Shirley.—Very beautiful and showy on account of its many colors.

Portulacca, Single Mixed.—Carpets the ground with a brilliant and beautiful bloom.

Portulacca, Double Mixed.—It is always difficult to have them all double, as they soon become single. They are very shy of seeding but we think our seed will give a good per cent of double flowers. Pkt, 5c.

Sweet Alyssum .- Small, white, and very fragrant flowers produced all summer, Pkt 5c.

Sweet Peas, Fine MIXTURE.--Very beautiful free blooming climbers. One of the most popular flowers. Pkt. 5c.; oz. 10c.; lb. 80c.

Sweet Peas. Queen of England. Large, pure white, sells well as a cut flower. We get 4 to 10 cts. a bunch for them, Pkt. 5, oz. 25c.

Sweet Peas. Painted Lady. Rose-colored flowers, produced abundantly and sell Pkt. 5c.; oz. 10c.; fb 75c.

Sweet William .- A favorite of old-fashioned gardens. Pkt. 5c.

Scabiosa, MIXED.—Effective in beds or borders; good for cutting.

Stock, TEN WEEKS .- Desirable for potting or the garden. Pkt. 5c. Very fine,

Verbena, MIXED.—Produces a mass of bloom untill killed by hard frost. The plants must be started in a hotbed or in a box in the house. Pkt. 5c.

Verbena. Pure White. Pkt. 5c.

Zinnia, Double Mixed.—One of the most showy plants, and so easy of cultivation that it will always be popular. Pkt. 5c.

Morning Glory.—The most popular climb-er in cultivation Pkt. 50.; os. 13e. rare and beautiful. Pkt. 10c.; 3 for 25c.

# Strawberry Plants.

The ground in which to plant should be in fine order, and if to be worked with horse cultivator, as it should be, plant in rows three-and-a-half feet apart, and 18 inches to two feet apart in the rows. Draw the runners into the row, cutting those off that are not needed, after the row is sufficiently filled. Keep the cultivator going. Do not let the weeds get started, and the task In early winter blanket the bed with a light covering of wheat or buckwheat straw.

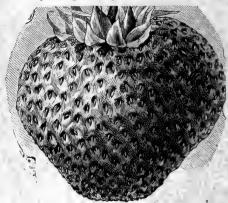
We grow strawberries for market, not merely plant it between Haverland and Bubach. to sell plants, and we do not offer varieties that are not profitable and satisfactory to ourselves. but we can furnish other varieties than these, if wanted in any considerable quantity. Write, and let us quote you prices.

Timbrell. This is a new berry that is wonderfully productive, and very late in season of ripening. It is perfect in shape, of large size and very fine quality. It has a single fault in

Doz. 20c.; 100, 40c.; 1000, \$3.00.

Warfield. This fully equals Wilson as a canning berry. It is a great bearer, and is as good a shipper as the Wilson. The berries are medium size, dark red, and highly flavored when fully ripe. Pistillate. Doz. 20c.; 100 50c.; M \$4.

Bubach. On account of its great productiveness, and the large size of its berries, it is



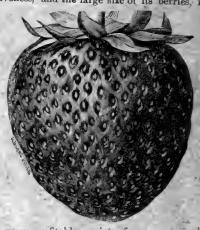
not coloring up perfectly on the under side, but late blossoms.

Haverland. push out on all sides. its earliness and great productiveness make it fifth row, to fertilize it. one of the most profitable. It has borne a larger crop the past dry season than any other on the place. It is a pistillate variety.

Doz. 20c.; 100, 40c.; 1000, \$3.50.

Cumberland. Although this will not average quite as large a yield as some others, the berries are so fine and uniform in size, shape and color that the crop will be worth about as much as any of the others. The growth is vigorous and healthy, and it continues to be largely Doz. 25c.; 100, 50c.; 1000, \$3.50.

Wilson. This has a favored spot here, being still grown almost exclusively by some, but s not much planted outside of a few favored laces. It is a good fertilizer for others. We Postage 4c, per doz., 25c, per 100. extra.



being a firm, solid berry and of excellent quality, a very profitable variety for a near market, it is nevertheless one of the best. It has pistil- but is hardly firm enough for distant shipment. Doz. 30c.; 100, \$1.00. Is a most vigorous grower, hardy, and seems to This bears wonderfully, and succeed everywhere. It has pistillate blossoms its mass of berries are borne on long stems, that and like all the other pistillate kinds, a perfect It is not very firm, but flowering one must be planted every fourth or

Doz. 20c.; 100, 40c.; 1000, \$3.50.

Gandy. This is the best late berry in general cultivation, and the berries are very large, have a peculiar high flavor, are very firm, and we doubt whether even the Timbrell will take its place in all respects. A good fertilizer for Timbrell. Doz. 25c.; 100 60c.; 1000 \$4.00.

Edgar Queen. This has something of the habit of the Sharpless, but it is a better shaped berry and is more productive.

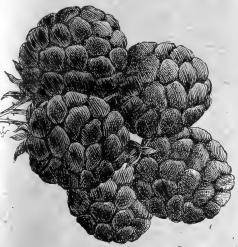
Doz. 25c.; 100 50c.

Woolverton. A good early variety and Doz. 20c, 100 60c. an excellent fertilizer.

# RASPBERRY-PLANTS.

Prepare the ground as for planting corn in hills, marking out rows six feet apart one way, and three to four feet the other way. The Gregg and Shaffer's should be planted farthest apart. Spread out the roots well in planting, do not plant the tip varieties too deep, firm the soil well around the roots, and keep well curtivated. Do not let the roots dry; put them in dripping wet.

THE COLUMBIAN, A new variety that seems to be a cross between Gregg and Cuthbert, and seems to be unlike any other raspberry now in cultivation, in some respects, It propagates from tips only, never suckers, is entirely hardy, fruit very large, often an inch in diameter, color dark red, seeds small, berries adhering firmly to the



stem, and has a distinct flavor. It holds its form well when canned, and is of a richer flavor than any other variety. It is a wonderfully vigorous grower, and the berries grow on separate stems two to four inches long, and do not crumble in picking.

Postage 8c. per dozen, 50c. per 100 additional. It bears shipping well, and last but not least, is a wonderful bearer, said to have yielded 8000 quarts Royal Church and other new ones to the acre. are nowhere compared with this. The only other new variety that gives great promise is the Loudon which is probably an improvement on Cuthbert, and if wanted we can furnish plants at the same price as the Columbian. 40c. each, \$350 per dozen.

PALMER. This although comparatively new has ecome the standard Early Black Cap. The canes become the standard Early Black Cap. are of iron clad hardiness. Strong and vigorous bearing heavily. The fruit is very large, early and fine quality. Doz. 40c. per 100 \$1.25; 1000 10.

GREGG. The leading late blackcap, and a popular market sort. Largest of all, and good quality.

Doz. 35c.; 100 \$1.4 M \$8.

TYLER. The old standard early black raspberry. It is vigorous, healthy, hardy, productive, firm, and sweet.

Doz. 35c.; 100, \$1.00; 1000, \$8.00

OHIG. Our second early, and a good one. Hardy and productive, and the leading sort for evaporating.

Doz. 35c.; 100, \$1.00; 1000, \$8.

MARLBORO. - An early and fine red raspberry, but somehow none of these early varieties seem to be productive enough to make them profitable.

Doz. 30c.; one hundred \$1.

CUTHBERT. Decidedly the best red raspberry in general cultivation, and the leading market sort. It is hardy, large, firm, and of good quality, and so much more productive than any other variety that it is about the only red raspberry that is extensively grown for market

Doz. 30c.; 100, \$1.; \$7.50 per M.

SHAFFER, This variety is propagated by tips, like blackcaps, but is such a rank upright grower that it is hard-to propagate, and therefore the price is higher. It is decidedly the most productive raspberry in general cultivation. It is unrivaled for family use, and one of the best for canning. The berries are of a dull purplish color, but luscious and sprightly flavor. It succeeds best in light, sandy soil, but does well anywhere except on low wet soil.

Doz. 40c.; 100, \$1.50 \$10. per M.

# BLACKBERRY PLANTS.

Requires shallow cultivation or a mulch of leaves, straw, or manure. Plant in rows seven feet apart, and about two to three feet apart in the row. Keep in rows one way.

Postage, 8c. per dozen; 50c. per 100 additional.

SNYDER. An early variety and the standard for hardiness; very productive. Doz. 50c. 100. \$1.50 Doz. 50c. 100, \$1,50

ANCIENT BRITON. This is a reliable hardy sort, sweet, larger than Snyder, marvelously productive, weighing low its strong canes with the burden of Doz. 50c,; 100, \$1.50.

Taylor's Prolific.-Large and sweet; late and very productive. Doz. 50c.



## CURRANT BUSHES.

Prices are for 2 yr. old bushes, which are too large to mail 1 yr. olds at 1/4 less than the price of 2 yr. old Postage 6c, each; 50c per hundred.

FAYS PROLIFIC. The nearest approach to perection in currants. 16c. each; Doz. \$1.00 100 \$4.50.

VERSAILLES. The best and most popular of the der kinds. As large as Cherry current, and older kinds. more productive. Doz. 68c,; 100 \$4.

Lee's Prolific .- Best black. Doz. 68c.; 100, \$4.00

# GRABE AIDES

The grape ranks first among fruits that are conducive to health and vigor. Plant in rows 8 feet a-art and 6 to 8 feet apart in the rows. Firm the soil well on the roots, cultivate freely, and prune part and 6 to 8 feet apart in the rows. Firm the soil well on the roots, c back each spring. The following list embraces the most reliable varieties.

Notice.—Prices quoted are for 1 yr. No. 1 vines unless otherwise noted. Price of 2 yr, No. 1 will be 1/4 more. Our vines are grown in the open ground, and are strong, healthy and well rooted

Postage on vines, 20 cents per 10 and 4 cents each on single vines, additional to prices annexed.

GREEN MOUNTAIN. This is, as far as we know the most profitable, as well as by far the earliest white grape in cultivation. It ripens about Aug. 25th in this section. The quality is really fine for so early a grape, and it is healthy, hardy and a good grower, and bears a good crop. It is the most promising early grape we know, and it will no doubt be largely planted for early market. We are confident if it does as well at other places as it does here, none of our customers will be disap-Price, I yr. vines 36c. each, 10, \$3. pointed in it.

BRILLIANT. This is a seedling of Lindley-crossed with Delaware, with which it ripens, and the quality is fully as good. It is brilliant red, and the clusters and berries nearly or quite as large as the The vine is vigorous, hardy and prolific. Hon. Geo. W. Campbell, of Ohio speaks of it as "A grape of remarkable excellence, adapted to general cultivation, as it has proven satisfactory in all respects."

Price, \$1.00; 10, \$7.50

MOORE'S DIAMOND. This is of Concord parent age but is a white grape that promises to take the lead in that line, surpassing Niagara in appearance, and better in quality. Berries and bunch large. The vine is a strong grower, with healthy foliage, and is a very abundant bearer.

Price, 15c.; 10, \$1.20; 100, \$7.50.

MOYER. A red grape much like Delaware, and as early as Moore's, a little larger berry than the Delaware, but not so compact a cluster. It is alsohardier than Delaware, and is a short-jointed, rather slow grower, and does not do its best until five to six years old, after which time it is one of the most profitable grapes in cultivation.

Two year No. 1 vines, 35c each, \$3.00 per 10. EATON. This new black grape is becoming quite popular, having very large black-blue berries covered with a thick blue bloom, and as large clusters; ripens with or a little earlier than Concord, juicy, free of foxiness. 18c. each; ten \$1.50; 100, \$9.

AGAWAM One of the best of Rogers' Hybrids. fine red grape, hardy, productive and healthy

POCKLINGTON. One of the best white or golden yellow, grapes, clear, juicy, sweet to the center. As hardy as Concord. 9c. each, 10 45c., one hund. 3.

EMPIRE STATE. Is healthy, productive and vigorous, and of the finest quality. In health of foliage and habit of growth it resembles our hardy native varieties, and in quality it has something of the fine flavor of the foreign, It has large handsome clusters. 12c. each; 10 75c. 100 \$6.

NIAGARA. This is remarkably vigorous and productive, as well as healthy and hardy, and for many sections is no doubt the best white grape grown.

7c. each; 45c. per 10. 100, \$3.00,

dark-red grape; a BRIGHTON. A fine, large, strong grower with healthy foliage, and is productive and of excellent quality. It ripens early, and is, in all fairly good grape-growing localities, one of the most profitable and satisfactory grapes for garden and vineyard planting. 12c, 10.75c.; 100, \$6. den and vineyard planting.

A popular early black grape MOORE'SEARLY. Large, good quality. 12c. each, 1075c. hundred, \$6

WORDEN. This may be called an improved Concord. It is a week to ten days earlier and is as hardy, healthy, and productive, and by some conto Concord, and it is decidedly so where Concord does not always ripen perfectly .9c.; 10, 60c. 100, \$4.50

concord. Popular, well-known, succeeding everywhere, and abundantly producing fruit of good quality. Each, 6c.; 10,30c. 100, \$2.40. good quality.

LADY. This is a fine early white grape, Healthy, hardy, but not a strong grower, and should be planted in rich soil.

16c. each 10, \$1.50 planted in rich soil.

Ten not less Five of a kind, at the rate per ten. than three of a kind, at the same rate.

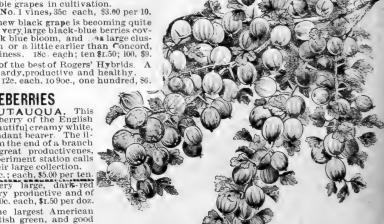
# GOOSEBERRIES

THE CHAUTAUQUA. This is a new Gooseberry of the English type, and is a beautiful creamy white, most abundant bearer. The illustration is from the end of a branch and shows its great productivenes, The Geneva experiment station calls it the best of their large collection.

INDUSTRY. Very large, dark-red berries, and very productive and of good quality. 20c. each, \$1.50 per doz.

DOWNING, The largest American writery. Whitish green, and good variety. quality,

HOUGHTON. This is rather small, but very productive, a healthy grower, pale red berries. 10c. each, 75c. per 10,



LANCASHIRE LAD. This is the largest and finest gooseberry we have ever seen. It is hardy, excellent quality, and we were sure prized to find it even larger than Industry. 25c. each, doz. 2.25.

# SUPPLIES FOR GARDENERS.

Plant Boxes or "Flats."

These are made light and strong, and are just the thing to start seedlings in, as they can be carried about easily, and are also useful for sell-



ing plants, always having a certain quantity in Price, complete, 8c.; stuff in flat, in lots of 10, 65c.; 100, \$5.00,

## Plant Protectors.

By means of boxes something like that shown in the adjoining cut the growth of squash and other vines may often be pushed forward a month or more. As they nest together, they do not occupy much room when not in use. An 8x10 glass slides in a groove in the top. After all danger of frost is past the glass may be drawn



out, but the box is left on as a protection against bags. If the bugs are very bad, however, you will have to tack on cheese cloth. It is not a long job to slide the glasses back when the weather is mild, and close them up again when frost Price, 85c. per 10.; \$7.50 per 100, in threatens. the flat without glass.

The wire cloth basket is preferable as a bug protector after the season for frost is past. The price of these is 60 cents per 10; \$7.50 per 100.

## Plant Bed Cloth.

This is used on sash in place of glass, being much cheaper. It does very well when the



weather is not too severe. It is better than glass for "hardening off" plants, as it protects at night and does not raise the temperature so much in the daytime. The medium grade is best for general purposes. Price 8c. per yard.

waterproof, 10½c. per yard, per piece of 40 yards 93c. per yard.

## Green-House or Hot-Bed Sash.

Our sash is grooved for sliding the glass in, requiring no putty, and are easily repaired.

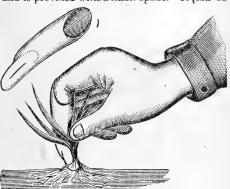
They are made of clear pine, and should be well painted before being used. Price in flat ready to put together, no glass included, \$7.50 per dozen. \$55.00 per 160.

## Glass for Hot-Bed Sash.

Price of 8 by 10 single, \$2.00 per box. Price subject to change. There are 150 feet in a box, making about 90 lights to a box. Other sizes furnished.

## Breen's "Finger Spade."

This little implement, as seen by the cut, is worn on the forefinger, or on several fingers and is provided with a small spade. It can be

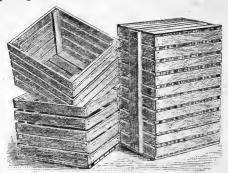


worn with or without gloves, and protects the fingers from dirt and injury, and permits operations in weeding and otherwise treating plants that cannot be performed with the bare fingers. The inventor, a gardener, hit upon this to facil-Price, 10c.; postage, 1c. extra. iate his work.

## Bushel-boxes.

The cut shows the all-slatted box. We furnish two other styles; one only the sides slatted, called the slatted box; the other is tight, and is bound with strips of galvanized iron, called the bound box. For handling potatoes and other crops, nothing could be handier, as they can be left in the boxes until sold, and as they hold a bushel when even full, they can be piled one on top of the other. They are of such a size that two go crosswise in an ordinary wagon box. The above cut shows two all-slatted boxes nailed up, Per and a bundle of fifteen along side: 13 of the 15 piece of 50 yards, 71c. per yard. Heavy grade are in the flat packed inside the other two, and

nails of the proper kinds are included. The slatted and galvanized bound boxes are put up in the same way, but there are only 12 in a package instead of 15.



All-slatted bushel box per crate of 15 \$1.65 Slatted ,, ,, ,, ,, ,, ,, ,, 12 1.65 Bound ,, ,, ,, ,, ,, ,, ,, ,, 12 2.25

In lots of ten crates, 5 per cent discount will be deducted. Price each, nailed, 15, 20, and 25 cents respectively.

## Slug Shot.

This is a powder poisonous to insects, either killing them or driving them away. It has been on the market over nine years and a vast quantity has been sold; and so far as known, no injury has come to man, beast, or fowl, by handling it, inhaling its dust, or using fruits and vegetables on which it was used. For the destruction of the striped bug, black fleas, and the green cabbage worm, we know of nothing so effectual.

Price per lb. 7c.; 5 lb. pkg., 30c.; 10 lb. pkg. 50c.; bbl. weighing about 235 lbs., 4c. per lb.

## Powdered Tobacco.

One of the best and cheapest insecticides. Sprinkle over and around lettuce plants in green-house, and melon and other vines just as they are coming up. 5 lbs. 3c. per lb.; 10 lbs. 2½c. per lb.; 25 lbs. 2c. per lb. 100 lb. \$1.75.

## The Levin Pruner.

We like this better than any other pruning shears. It is light and strong and makes a



smooth, clean cut. It must be tried to be appreciated. Price, \$1.00. Large size, \$1.50. by mail, postpaid.

## Daisy Wheelbarrow.

The strongest and lightest barrow for gardeners, and for general use. Has steel wheel, axle



and springs. Springs have adjustable bearings. Will carry 500 pounds and weighs only about 35 pounds. Price, \$4.00; the larger size, \$4.50.

## Berry Baskets and Crates.

We can furnish quart berry baskets at 60c. per 100, \$5.00 per 1000. Crates, to hold 30 qt. baskets, 30 and 40c. each.

## Spray Pumps.

We offer this season the Gould make of bucket, barrel and knapsack spray pumps, which we think are the best on the market.

The bucket pump is made of brass, is provided with agitator, throws a continuous stream, and while the pump is placed in a pail it can be firmly held in place with the foot, as will be seen in adjoining cut. Price, complete, \$4.50; 3 for \$10.50; 6 for \$20.00.

The barrel pump is double acting with brass cased plunger

and brass lined cylinder, is provided with a large air chamber which increases its efficiency, has an agitator, and is superior to the small pumps in the mar-

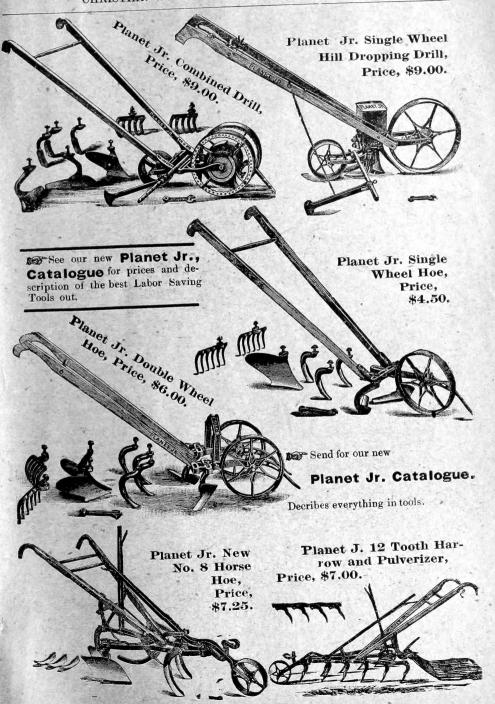
ket. It will carry one or two discharges, thus two rows of trees or plants can be sprayed at once if desired.

Price, without barrel and one discharge

pipe and vermoral nozzle, \$8.00; with two 10 ft, discharge hose and nozzles \$9.00.

The Handy Knapsack com plete, \$13.00. Send for descript ive circular.





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This is everywhere regarded as reliable authority on horticultural subjects. Its opinions are freely quoted as standard, in books, papers, and catalogues. Hundreds of new plants and seeds are tested on the editor's grounds, and reported an in the paper, and any little "tricks" of seedsmen or others of selling old things under new names are promptly exposed. The price is now only \$1, and if you send an order to the amount of \$3, you can have the Rural one year by adding 75c.

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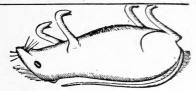
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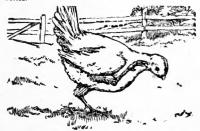
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